STATISTICAL ABSTRACT

INDIA

1984



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*Based upon Survey of India map with the permission of the Surveyor General of India.

"The boundary of Meghalaya shown on this map is as interpreted from the North-Eastern Areas (Reorganisation) Act. 1971, but has yet to be verified.

The territorial waters of India extend into the sea to a distance of twelve nautical miles

measured from the appropriate base line.
The administrative headquarters of Chandigarh, Haryana and Punjab are at Chandigarh.
Responsibility for the correctness of the internal details rests with the publisher.

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PREFACE

The current issue, which is the 27th in the new series of the Abstract incorporates the latest available data upto March, 1984 under important heads of economic and social development. It gives national aggregates generally for 1950-51, 1955-56, 1960-61, 1965-66, 1970-71, 1975-76, 1980-81 and for each subsequent year upto 1983-84. State-wise information is presented for the latest year.

- 2. In the previous (i.e. 1982) issue data upto March, 1982 were presented. At the time of compilation of the present issue efforts were made to obtain data upto 1983-84 which were readily available on important subject heads. In view of this, it was decided to bring out the Abstract presenting data upto 1983-84. This, has obviated the need for bringing out a separate 1983 issue of the publication, resulting in reducing the time-lag considerably.
- 3. A review of the subject coverage of Statistical Abstract is made regularly with a view to introducing improvements in the light of the latest developments and the availability of fresh data. Changes effected in the tables in the current issue, as compared with the previous issue, are given at page (ix).
- 4. The Statistical Abstract serves as an important source material for authentic data on different sectors of the Indian economy. The source agencies are indicated in the form of a foot note under each table. The relevant publications of these agencies furnish more detailed information on the subjects.
- 5. The continued and generous cooperation given by various offices of the Central Government, State Governments and Public Bodies, in making available the required data for the Abstract is gratefully acknowledged. Suggestions for improvment received from the users are also acknowledged with gratitude.

CENTRAL STATISTICAL ORGANISATION DEPARTMENT OF STATISTICS MINISTRY OF PLANNING GOVERNMENT OF INDIA, NEW DELHI DATED May 2, 1985. The following symbols have been used in the Abstract:

- .. Not available
- -- Nil or negligible
- (P) Provisional

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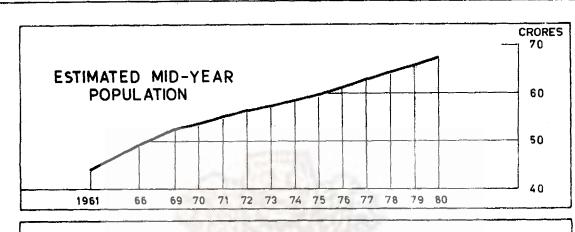
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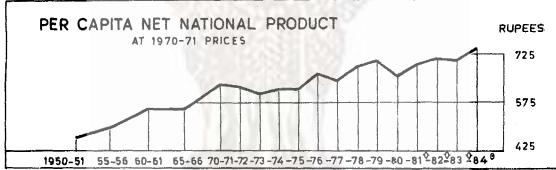
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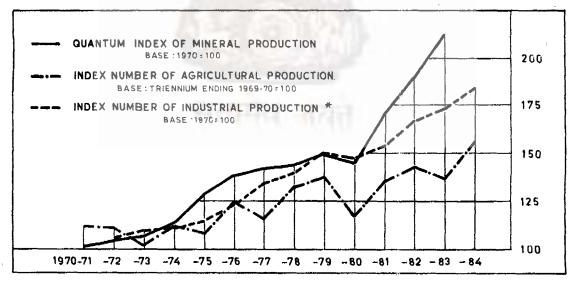
B. Changes effected in the tables of the current issue (1984) as compared with previous issue (1982)

5.No.	Table No. of SA-82	Table No. of SA-84	Description
			Headings of tables 143A and 189 to 193 are changed as under:
1.	143A	144A	Cols (5) to (8) inserted as Public Sector undertaking (Central and State) and Local Bodies with total of Cols (5) to (7).
2.	188	188	No. of Assessments, Income assessed & Tax Demand-by status & income range
3.	189	189	No. of Assessments, Income assessed & Tax Demand—by status (State-wise);
4.	190	190	No. of Assessments, Gross Income & Gross Tax-by source of income;
5.	192	192	No. of Assessments, Gross Income & Gross Tax from Business & Profession for companies & Non-companies—by nature of industry.
6.	232	232	Three diseases—Enteric fever, Dysentry and Typhus & other rickettsioses diseases deleted and five heart diseases—Acute Rheumatic fever, chronic Rheumatic heart disease, Hypertensive heart disease, Ischaemic heart disease and Diseases of Pulmonary circulation and other heart diseases have been included.
с.	Table added in	current issue	
S.No.	Table No. in issue (1984		Description
1.		35	Number of Mines in India
D.	Table deleted i	n current issu	e
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5,110	issue (1982)		7 / 20 50 50 50 11

SELECTED ECONOMIC INDICATORS







⁹ QUICK ESTIMATES

- PROVISIONAL

[●] DATA AGAINST THE YEAR 1970-71 INDICATES DATA FOR THE YEAR 1971 AND SO ©N ★ DATA AGAINST THE YEAR 1972-73 RELATE TO CALENDAR YEAR 1972 AND AGAINST 1973-74 RELATE TO CALENDAR YEAR 1973

This section includes abstract of available data on area and population of the Indian Union based on the Census of population 1981.

Table 1

This table contains data on area, total population and its classification according to sex and urban and rural population. Urban area is defined as follows:

- (a) All statutory towns i.e. all places with a municipality, corporation or cantonment or notified town area etc.
- (b) All other places which satisfy the following criteria:
 - (i) a minimum population of 5,000.
 - (ii) at least 75 per cent of male working population engaged in non-agricultural (and allied) activity.
 - (iii) a density of population of at least 400 per sq. km. (or 1,000 per sq. mile).

In the case of Jammu and Kashmir, the population figures exclude information on area under unlawful occupation of Pakistan and China where census could not be taken.

Table 2

This table shows the district-wise break-up of area (provisional) and population of States and Union Territories according to 1981 census. This also gives district-wise details of population regarding male, female, total and percentage increase of population since 1971 and proportion of rural/urban population to 1,000 total population.

Table 3

This table shows the number and population of towns in India by classes (I-VI). Towns are classified according to population as below:

Class I—Over one lakh

Class II-50,000 to 99,999

Class III-20,000 to 49,999

Class IV-10,000 to 19,999

Class V-5,000 to 9,999

Class VI--Under 5,000.

Table 4

This table shows the sex-wise population of cities (with population over one lakh) in each State in 1981 along with increase over the 1971 Census.

Table 5

This table gives State-wise population enumerated in nine censuses from 1901 to 1981 along with the decennial percentage variations.

Table 6

This table gives State-wise percentge distribution of population and area according to population density.

Table 7

This table shows the rankings of the States and Union Territories in order of population and area.

Table 8

This table presents the economic classification of the population.

Table 9

Expectation of male and female lives at birth and at ages 10, 20, 30, 40, 50 and 60 years in the census years 1881-1980 for all India is shown in the table.

Table 10

This table shows the population according to numerically important religious communities of India --Hindus, Muslims, Christians, Sikhs, Buddhists, and Jains with the percentage increase during 1961-71. Other religions have been collectively presented under 'others'.

Table 11

The figures represent the population and percentage distribution of members of Scheduled Castes and Scheduled Tribes in States and Union Territories.

Table 12

This table shows State-wise provisional estimated mid-year population for the years 1961, 1966 and 1970 to 1980. The estimates have been made by the Expert Committee on Population Projections with the Registrar General, India, as Chairman. These estimates have been made after taking into account the 1971 Census count of population.



TABLE 1-AREA & POPULATION BY STATES

(Census-1981)

						Population	n	
State/Union	Terri	tory A	rea in . kms(1)	Male	Female	Persons	Rural	Urban
1			2,	3	4	5	6	7
INDIA (*)(*)	•	, 32,8	37,263	35,43,97,884	33,07,86,808	68,51,84,692	52,54,57,335	15,97,27,357
State								
Andhra Pradesh		. 2,	75,068	2,71,08,922	2,64,40,751	5,35,49,673	4,10,62,097	1,24,87,576
Assam(*)			78,438	1,04,67,461	94,29,382	1,98,96,843	1,78,49,657	20,47,186
Bihar		, 1,	73,877	3,59,30,560	3,39,84,174	6,99,14,734	6,11,95,744	87,18, 9 9(
Gujarat		. 1,9	96,024	1,75,52,640	1,65,33,159	3,40,85,799	2,34,84,146	1,06,01,653
Haryana			44,212	69,09,938	60,12,680	1,29,22,618	1,00,95,231	28,27,38
Himachal Pradesh			55,673	21,69,931	21,10,887	42,80,818	39,54,847	3,25,971
Jammu & Kashmir	(²)	2,22	,236(a)	31,64,660	28,22,729	59,87,389	47,26,986	12,60,403
Karnataka .			91,791	1,89,22,627	1,82,13,087	3,71,35,714	2,64,06,108	1,07,29,606
Kerala		. 3	38,863	1,25,27,767	1,29,25,913	2,54,53,680	2,06,82,405	47,71,275
Madhya Pradesh		. 4,	43,446	2,68,86,305	2,52,92,539	5,21,78,844	4,15,92,385	1,05,86,459
Maharashtra .		. 3,0	07,690	3.24,15,126	3,03,69,045	6,27.84,171	4,07,90,577	2,19,93,594
Manipur			22,327	7,21,006	6,99,947	14,20,953	10,45,493	3,75,460
Meghalaya .			22,429	6,83,710	6,52,109	13,35,819	10,94,486	2,41,333
Nagaland			16,579	4,15,910	3,59,020	7,74,930	6,54,696	1,20,234
Orissa			55,707	1,33,09,786	1,30,60,485	2,63.70,271	2,32,59,984	31,10,28
Punjab	·		50,362	89,37,210	78,51,705	1,67.88,915	1,21,41,158	46,47,757
Rajasthan			42,239	1,78,54,154	1,64,07,708	3,42,61,861	2,70,51,354	72,10,508
Sikkim			7,096	1,72,440	1,43,945	3,16,385	2,65,301	51,084
Tamil Nadu .	ľ	. 1,3	30,058	2,44,87,624	2,39,20,453	4,84,08,077	3,24,56,202	1,59,51,87
Tripura			0,486	10,54,846	9,98,212	20,53,058	18,27,490	2,25,568
Uttar Pradesh .	ľ		94,411	5,88,19,276	5,20,42,737	11,08,62,013	9,09,62,898	1,98,99,11:
West Bengal .	•		8,752	2,85,60,901	2,60,19,746	5,45,80,647	4,01,33,926	1,44,46,721
Union Territory								
A. & N. Islands			8,249	1,07,261	81,480	1,88,741	1,39,107	49,634
Arunachal Pradesh	·		83,743	3,39,322	2,92,517	6,31,839	5,90,411	41,428
Chandigarh	Ľ		114	2,55,278	1,96,332	4,51,610	28,769	4,22,841
D. & N. Haveli.		_	491	52,515	51,161	1,03,676	96,762	6,914
Delhi			1,483	34,40,081	27,80,325	62,20,406	4,52,206	57,68,200
Goa, Daman & Di	u.		3,814	5,48,450	5,38,280	10,86,730	7,34,922	3,51,808
Lakshadweep .	•	•	32	20,377	19,872	40,249	21,620	18,629
Mizoram	•	. 2	1,081	2,57,239	2,36,518	4,93,757	3,71,943	1,21,814
Pondicherry .	•		492	3,04,561	2,99,910	6.04,471	2,88,424	3,16,047

Source: Registrar General of India, Ministry of Home Affairs.

⁽¹⁾ The figures are provisional and are as on 31st March, 1982. These are computed by the Surveyor General of India and cleared by the Central Statistical Organisation.

⁽⁴⁾ The population figures exclude population of areas under unlawful occupation of Pakistan and China, where census could not be taken.

⁽a) Includes projected population of Assam where census could not be held owing to disturbed conditions prevailing there.

⁽⁴⁾ Projected population for 1981.

⁽a) Includes area under unlawful occupation of Pakistan and China.

TABLE 2—AREA & POPULATION BY DISTRICTS (Census—1981)

State/District	Area in(1)		Population		Increase in		Proport rural/r Populat 1,000 to	urban tion to
State/District	sq. kms.			Females	Total	Percentage	popul	
		Persons	Males	remaies	increase 1971-81	increase	Rural	Urban
<u> </u>	2	3	4	5	6	7	8	9
ANDHRA PRADESH .	2,75,068	5,35,49,673	2,71,08,922	2,64,40,751	1,00,46,965	23.10	767	233
1. Adilabad	16,128	16,39,003	8,27,978	8,11,025	3,50,655	2 7.22	807	193
2. Anantapur	19,130 15,152	25,48,012 27,37,316	13,09,528 13,92,606	1 2 ,38,484 13,44,710	4,32,691 4,69,903	20.46 20.72	792 831	208 169
3. Chittoor. 4. Cuddapah	15,359	19,33,304	9,86,705	9,46,599	3,56,037	22.57	806	194
5. East Godavari	10,807	37,01,040	18,57,472	18,43,568	6,13,778	19.88	778	222
6. Guntur	11,391	34,34,724	17,41,102	16,93,622	5.90,236	20.75	725	275
7. Hyderabad	217	22,60,702	11,77,380	10,83,322	5,78,165	34.36	0.43	1,000
8. Karimnagar	11,823	24,36,323	12,21,843 8,95,013	12,14,480 8,56,561	4,72,395 3,81,682	24.05 27.86	842 830	158 170
9. Khammam	16,029 8,727	17,51,574 30,48,463	15,46,340	15,02,123	5,54,889	22.25	675	325
11. Kurnool.	17,658	24,07,299	12,26,943	11,80,356	4,25,209	21.45	755	245
12. Mahbubnagar.	18,432	24,44,619	12,32,684	12,11,935	5,12,537	26.53	891	109
13. Medak	9,699	18,07,139	9,11,868	8,95,271	3,39,195	23.11	880	120
14. Nalgonda	14,240	22,79,685	11,57,738	11,21,947 9,96,163	4,59,947 3,87,139	25.28 23.78	886 792	114 208
15. Nellore	13,076 7,9 56	20,14,879 16,79,683	10,18,716 8,34,496	8,45,187	3,66,415	27.90	808	192
16. Nizamabad	17,626	23,29,571	11,77,860	11,51,711	4,09,576	21,33	850	150
18. Rangareddi	7,493	15,82,062	8,08,708	7,73,354	4,72,837	42,63	762	238
19. Srikakulam	5,837	19,59,352	9,68,585	9,90,767	1,89,384	10.70	891	109
20. Vishakhapatnam .	11,161	25,76,474	13,00,676	12,75,798	5,40,643	26.56	687	313
21. Vizianagaram	6,539	18,04,196	8,99,548	9,04,648	2,14,638	13.50	841	159
22. Warangal	12,846 7,742	23,00,295 28,73,958	11,71,482 14,43,651	11,28,813 14,30,307	4,29,362 4,99,652	22.95 21.04	828 792	172 208
23. West Godavari .		40,73,730	14,43,031					
ASSAM	78,438 6,923	* *	••	**	* *	••	••	••
1. Cachar	8,805	• •	• •		••	••	••	••
3. Dibrugarh	7,170	• •				••	•••	• • • • • • • • • • • • • • • • • • • •
4. Goalpara	10,301						••	••
5. Kamrup	9,847	• •			* *	••	• •	• •
6. Karbi Anglong	10,434		• •		• •	• •	• •	••
7. Lakhimpur 8. North Cachar Hills	5,514 4,888		••		* *	••	••	• •
9. Nagaon	5,535				• •	::	••	• • • • • • • • • • • • • • • • • • • •
10. Sibsagar	9,021				* *		• •	•••
BIHAR	1.73.877	6,99,14,734	3,59,30,560	3,39,84,174	1,35,61,365	24.06	875	12:
1. Aurangabad	3,305	12,37,072	6,32,537	6,04,535	2,20,978	21.75	931	69
2. Begusarai	1,918	14,56,343	7,50,866	7,05,477	3,08,914	26.92	894	100
3. Bhagalpur	5,589	26,21,427	13,71,840	12,49,587	5,30,324 4,12,454	25.36 20.67	883 893	11'
4. Bhojpur	4,098 2,279	24,07,600	12,38,508 10,14,939	11,69,092 9,93,254	3,85,381	23,75	912	10° 88
5. Darbhanga 6. Dhanbad	2,996	20,08,193 21,15,010	11,66,126	9,48,884	6,48,593	44.23	494	500
7. Gaya	6,545	31,34,175	15,97,238	15,36,937	5,86,733	23.03	892	10
8. Giridih	6,892	17,31,462	8,76,172	8,55,290	3,57,086	25.98	857	14:
9. Gopalganj .	2,033	13,62,123	6,79,105 11,21,263	6,83,018	2,54,659	22.99	950	51
10. Hazaribag	11,165	21,98,310	11,21,263	10,77,047 6,87,785	5,52,472 2,91,628	33,57 25,65	849 906	151 94
11. Katihar	3,057 3,501	14,28,622 23,25,844	7,40,837 11,73,383	11,52,461	4,33,805	22.93	969	3
12. Madhubani	7,908	33,15,427	17.22.922	15,92,505	5,70,247	20.77	859	14
14. Muzaffarpur	3,172	23,57,388	12,01,064	11,56,324	4,48,329	23.48	919	8
15. Nawada	2,494	10,99,177	5,49,120	5,50,057	2,05,240	22.96	934	6
16. Nalanda	2,367	16,41,325	8,51,756	7,89,569	3,35,263 3,85,591	25.67 24.30	864	130
17. Pashchim Champarar	5,228	19,72,610	10,32,033 9,79,955	9,40,577 9,3 7 ,573	3,85,591 4,13,178	24.30 27.47	927 944	7; 50
18. Palamu	12,749 3,968	19,17,528 24,25,501	12,59,832	11,65,669	4,69,417	24.00	953	4
20. Purnia	7,943	35,95,707	18,67,809	17,27,898	7,90,838	28,20	920	80
21. Patna	3,202	30,19,201	15,97,844	14,21,357	7,68,318	34.13	629	37
22. Ranchi	18,266	30,70,432	15,63,821	15,06,611	4,58,987	17.58	791	20
23. Rohtas	7,213	23,66,325	12,40,054	11,26,271	4,22,437 6,03,535	21.73 25.68	903 943	9
24. Saharsa	5,900 2,904	29,53,803 21,16,876	15,30,282 10,73,449	14,23,521 10,43,427	3,97,823	23.08	943 958	5°
25. Samastipur	2,904 2,641	20,84,322	10,73,449	10,43,427	3,74,600	21.91	919	8
26. Saran	14,206	37,17,528	18,99,410	18,18,118	5,30,620	16.65	931	6
28. Singhbhum	13,440	28,61,799	14,73,697	13,88,102	4,24,000	17.39	679	32
29. Sitamarhi	2,643	19,32,147	9,99,299	9.32.848	3,49,515	22.08	955	4
30. Siwan	2,219	17,78,930	8,59,537	9,19,393	3,16,863	21.67 23.24	956 935	4
31. Vaishali	2,036	16,62,527	8,33,632	8,28,895	3,13,537	43,44	233	6

Sources: (1) Registrar General India, Ministry of Home Affairs.
(2) Central Statistical Organisation.

⁽¹⁾ Please see page 3 ante.

TABLE 2—AREA & POPULATION BY DISTRICTS—contd. (Census—1981)

Proportion of rural/urban popu-Increase in population lation to 1,000 State/District **Population** total population since 1971 Males Area in(1) Persons Females Total in-Percentage Rural Urban increase sq. kms. crease 1971-81 2 1 3 4 5 6 9 **GUJARAT** 1,96,024 3,40,85,799 1,75,52,640 1,65,33,159 73,88,324 27.67 689 311 1. Ahmadabad 8,707 38,75,794 20,50,010 18,25,784 9,65,487 33.17 282 718 5,33,088 2,30,367 27.14 796 2 Amreli 6,760 10,79,097 5,46,009 204 12,703 8,57,319 8,10,595 4,02,531 31.81 3. Banaskantha 16,67,914 914 86 12,96,451 9,038 6,67,241 6,29,210 1,86,850 16.84 4. Bharuch (Broach) 814 186 5. Bhavnagar 11,155 18,79,340 9,59,695 9,19,645 4,74,055 33.73 667 333 44.08 649 2,89,088 1,50,194 1,38,894 88,446 784 6. Gandhinagar 216 14,125 25.35 7. Jamnagar. 13,93,076 7,14,785 6,78,291 2,81,733 626 374 10,607 21,00,709 10,74,605 10,26,104 4,44,032 26.80 695 8. Junagadh . 305 22.99 9. Kheda (Kaixa) . 7,194 30,15,027 15,74,340 14,40,687 5,63,640 799 201 5,25,431 5,24,730 2.00,392 23.58 45,652 10,50,161 739 10. Kachchh . 261 21.81 25,48,787 12,93,626 12,55,161 4,56,319 799 11. Mahesana 9,027 201 25.58 12. Panch Mahals . 8,866 23,21,689 11,85,383 11,36,306 4,72,885 889 111 28.88 13. Raikot 11,203 20,93,094 10,74,833 10,18,261 4.69,022 587 413 3,14,647 26.49 901 7,390 15,02,284 7,60,381 7,41,903 99 14. Sabar Kantha 39.53 572 11,97,503 7,06,287 15. Surat 7,657 24,93,211 12,95,708 428 10,489 10,34,185 5,34,746 4,99,439 1,88,731 22.32 713 287 16. Surendranagar . 19,479 20.68 1,000 1,764 1,13,664 57,683 55,981 17. The Dangs 13,35,338 18. Vadodara (Baroda) 7,794 25,58,092 12,22,754 5,78,027 29.19 628 372 24.17 3,45,394 781 19. Valsad (Bulsar) 5,244 17,74,136 8,95,313 8,78,823 219 28.75 781 HARYANA 44,212 1,29,22,618 69,09,938 60,12,680 28,85,810 219 3,832 28.32 1. Ambala 14,09,463 7,53,308 6,56,155 3,11,058 671 329 2,16,829 30.83 840 2. Bhiwani 5,099 9,20,052 4,84,702 4,35,350 160 4,48,696 2.85,327 39.88 592 408 3. Faridabad 2,150 10,00,859 5,52,163 29.38 801 4. Gurgaon . 2,716 8,49,598 4,51,861 3,97,737 1,92,933 199 8,01,771 6,94,763 3,35,699 28.92 807 193 5. Hisar 6,315 14,96,534 3,306 9,38,074 5,05,937 4,32,137 1,73,505 22.69 862 138 6. Jind 3,721 6,09,348 3,34,389 33.83 738 262 7. Karnal 13,22,826 7,13,478 2,67,127 30.96 835 5,23,455 165 8. Kurukshetra 3,740 11,30,026 6,06,571 1,92,295 25.07 869 3,010 9,59,400 4,96,903 4,62,497 131 9. Mahendragarh 2,43,405 22.16 802 198 10. Rohtak 3,841 13,41,953 7,12,769 6,29,184 32.51 796 4,276 7,07,068 3,76,602 3,30,466 1,73,464 204 11. Sirsa 1,59,779 23.26 820 180 2,206 8,46,765 4,53,873 3,92,892 12. Sonipat 23.71 8,20,384 924 76 HIMACHAL PRADESH 55,673 42,80,818 21,69,931 21,10,887 26.99 1,23,796 52,582 953 47 Rilaspur . 1,167 2,47,368 1,23,572 59,944 23.86 932 1,60,752 1,50,395 68 2. Chamba 6,528 3,11,147 52,760 19.91 950 50 3. Hamirpur 1,118 3,17,751 1,47,841 1,69,910 23.71 951 49 1,89,895 4. Kangra 5,739 9,90,758 4,91,380 4,99,378 19.49 1,000 5. Kinnaur 27,949 9,712 6,401 59,547 31,598 **ት**ፃ 46,363 24.10 929 5,503 2,38,734 1,24,449 1,14,285 6. Kullu 16.44 1,000 13,929 4,532 13,835 32,100 7. Lahul & Spiti 18,171 1,29,647 25.17 927 73 3,22,330 8. Mandi 3,950 6,44,827 3,22,497 21.70 843 157 2,38,806 91,088 9. Shimla 5,131 5,10,932 2,72,126 25.27 913 2,825 3,06,952 1,43,112 61,919 87 10. Sirmaur 1,63,840 27.75 892 108 1,46,066 65,877 1,936 3 03,280 1,57,214 11. Solan 21.45 923 1,60,931 56,065 7.7 1,540 12. Una 3,17,422 1,56,491

⁽¹⁾ Please see page 3 ante.

²⁻⁸⁴ CSO/ND/85

Table 2—Area & Population by District—contd. (Census—1981)

					F	opulation		Increase in	population ce 1971	Proportion urban popu 1,000 total p	lation to
State/District	State/District 1 AMMU & KASHMIR (2)			Area in sq. kms.(1)	Persons	Males	Females	Total increase 1971-81	Percentage increase	Rural	Urban
1				2	3	4	5	6	7	8	9
JAMMU & KASHMI	TR.	(2)		2,22,236(a)	59,87,389	31,64,660	28,22,729	13,70,757	29.69	789	211
1. Anantnag .		`.		3,984	6,56,351	3,47,706	3,08,645	1,38,229	26.68	893	107
2. Badgam				1,371	3,67,262	1,95,395	1,71,867	98,229	36.51	859	141
3. Baramula .				4,588	6,70,142	3,58,293	3,11,849	1,57,892	30.82	866	134
4. Doda		·		11,691	4,25,262	2,23,362	2,01,900	83,042	24.27	941	59
5. Jammu		•		3,097	9,43,395	4,91,972	4,51,423	2,18,573	30.16	704	296
/*	•	•	•	14,036	65,992	35,609	30,383	12,592	23.58	947	53
6. Kargu 7. Kathua	•	•	*	2,651	3,69,123	1,92,570	1,76,553	91,400	32.91	886	114
	•	•	•	2,379	3,28,743	1,76,909	1,51,834	70,919	27.51	971	29
8. Kupwara	•	*	*		68,380	36,248	32,132	16,489	31.78	873	127
9. Ladakh (Leh)	•	•	*	82,665(b)			1,90,985	89,920	28.62	910	90
10. Pulwama.	•	٠		1,398	4,04,078	2,13,093	, ,		31.27	910	63
11. Punch	•	•	٠	1,674	2,24,197	1,18,672	1,05,525	53,410	39.16		
12. Rajauri				2,630	3,02,500	1,58,679	1,43,821	85,127		948	52
13. Srinagar .	•			2,228	7,08,328	3,78,189	3,30,139	1,44,014	25.52	195	805
14. Udhampur .	•		*	4,550	4,53,636	2,37,963	2,15,673	1,10,921	32.37	905	95
KARNATAKA .	,			1,91,791	3,71,35,714	1,89,22,627	71,82,13,08	7 78,36,700	26.75	711	289
1. Bangalore	_			8,005	49,47,610	25,82,539	23,65,071	15,82,095	47.01	355	645
2. Belgaum				13,415	29,80,440	15,23,311	14,57,129	5,57,098	22.99	775	225
3. Bellary .	•			9,885	14,89,225	7,54,901	7,34,324	3,66,539	32.65	670	330
4. Bidar	•			5,448	9,95,691	5,06,043	4,89,648	1,71,632	20.83	822	178
5. Bijapur .	•	•		17,069	24,01,782	12,11,536		4,16,191	20.96	<i>75</i> 9	241
6. Chikmagalur	•	*	•	7,201	9,11,769	4,66,918	4,44,851	1,75,122	23-77	825	175
	•	•					8,63,285	3,80,043	27-20	765	235
7. Chitradurga	٠.	•		10,852	17,77,499	9,14,214			22.55	755	245
Dakshin Kanna	ad	*	*	8,441	23,76,724	11,54,122	12,22,602	4,37,409	25.76		
9. Dharwad .		,		13,738	29,45,487	15,11,688	14,33,799	6,03,274		648	352
10. Gulbarga .			*	16,224	20,80,643	10,50,187	10,30,456		19.63	771	229
11. Hassan	,			6,814	13,57,014	6,83,036	6,73,978	2,54,644	23 · 10	854	146
12. Kodagu (Coorg	g)			4,102	4,61,888	2,38,893	2,22,995	83,597	22.10	845	155
13. Kolar		4		8,223	19,05,492	9,66,653	9,38,839	3,88,846	25.64	77 5	225
14. Mandya		4		4,961	14,18,109	7,23,674	6,94,435	2,63,735	22.85	<i>845</i>	155
15. Mysore				11,954	25,95,900	13,30,807	12,65,093	5,18,662	24.97	726	274
16. Raichur				14,017	17,83,822	8,97,241	8,86,581	3,68,082	26.00	807	193
17. Shimoga				10,553	16,56,731	8,50,929	8,05,802	3,55,246	27.30	743	257
18. Tumkur					19,77,854	10,08,522	9,69,332	3,50,133	21.51	862	138
19. Uttar Kannad			•	10,291	10,72,034	5,47,413	5,24,621	2,22,929	26.25	746	254
KERALA				38,863	2,54,53,680	1,25,27,767	7 1,29,25,91	3 41,06,305	19.24	813	187
1. Alleppey						11,46,407		2,24,423		841	159
2. Cannanore .	•		•	4,958	28,03,467		14,24,889	5,67,638	25.39	766	234
	•	•	•	2,408		12,69,174		3,71,620	17-18	604	396
3. Ernakulam .			•	5,061	9,71,636	4,94,999	4,76,637	2,06,028	26.91	954	46
4. Idukki		•	•	2,204	16,97,442	8,48,462	8,48,980	1,58,412	10.29	906	94
5. Kottayam .	•	•	•			11,11,409		4,23,531	23.25	728	272
6. Kozhikode .		٠	•	2,345	22,45,265		12,31,923	5,46,344	29 43	926	74
7. Malappuram .	•	•	•		24,02,701	11,70,778			21.30		
8. Palghat	,	•	•	4,480	20,44,399	9,94,196	10,50,203	3,59,052		899	101
9. Quilon	,	•	•	4,620	28,13,650	13,88,678	14,24,972	4,00,829	16.61	868	132
10. Trichur				3,032	24,39,543	11,61,675	12,77,868	3,10,746	14.60	789	211
11. Trivandrum .				2,192	25,96,112	12,79,150	13,16,962	3,97,506	18.08	747	253
					5,54,026	2,84,261	2,69,765	1,40,176	33.87	1,000	

(1) & (2) Please see page 3 ante.

(b) Includes 37,555 sq. km. under illegal occupation of China.

⁽a) Includes 78,114 sq. km. under illegal occupation of Pakistan and 5,180 sq. km. illegally handed over by Pakistan to China and 37,555 sq. km. under illegal occupation of China in Ladakh district.

Table 2—Area & population by Districts—contd. (Census—1981)

and the second			Population		Increase in po		Proportion urban popu 1,000 total p tion	lation to
State/District	Area in sq. kms.(1)	Persons	Males	Females	Total increase 1971-81	Percentag increase	e Rural	Urba
1	2	3	4,	5	6	7	8	9
MADHYA PRADESH	4,43,446	5,21,78,844	2,68,86,305	2,52,92,539		25,27	797	203
 Balaghat . 	9,229	11,47,810	5,72,083	5,75,727		17.41	913	87
2. Bastar	39 ,114	18,42,854	9,20,321	9,22,533	, .	21.56	939	61
3. Betul	10,043	9,25,387	4,69,007	4,56,380		25.70	847	153
4. Bhind	4,459	9,73,816	5,32,969	4,40,847		22.65	829	171
5. Bhopal	2,772	8,94,739	4,77,531	4,17,208	3,22,570	56.38	238	762
6. Bilaspur	19,897	29,53,366	14,82,062	14,71,304	5,12,404	20.99	862	138
7. Chhatarpur .	8,687	8,86,660	4,75,662	4,10,998	1,74,275	24.46	844	156
8. Chhindwara .	11,815	12,33,131	6,27,538	6,05,593	2,43,718	24,63	788	212
9. Damoh	7,306	7,21,453	3,74,684	3,46,769	1,48,190	25.85	856	144
10. Datia	2,038	3,11,893	1,68,305	1,43,588	56,620	22.18	804	196
11. Dewas	7,020	7,95,309	4,12,302	3,83,007	2,00,973	33,81	813	187
12. Dhar	8,153	10,57,469	5,37,783	5,19,686	2,15,069	25,53	874	126
13. Durg	8,537	18,90,467	9,54,758	9,35,709	4,21,340	28.68	682	318
14. East Nimar .	10,779	11,53,580	5,94,843	5,58,737	2,74,249	31.19	732	268
15. Guna	11,065	10,01,985	5,32,345	4,69,640		27.85	859	141
16. Gwalior	5,214	11,07,879	6,00,603	5,07,276		29,12	450	550
17. Hoshangabad .	10,037	10,03,939	5,26,273	4,77,666		24.29	749	251
18. Indore	3,898	14,09,473	7,42,459	6,67,014	3,84,323	37.49	341	659
19. Jabalpur	10,160	21,98,743	11,49,050	10,49,693	5,12,713	30.41	550	450
20. Jhabua	6,782	7,95,168	4,00,550	3,94,618	1,27,357	19.07	917	83
21. Mandsaur	9,791	12,63,399	6,51,011	6,12,388	3,01,877	31.40	797	203
22. Mandla	13,269	10,37,394	5,17,866	5,19,528	, ,	18.75	929	71
23. Morena	11,594	13,03,213	7,10,742	5,92,471	3,17,875	32,26	863	137
24. Narsimhapur .	5,133	6,50,445	3,36,981	3,13,464		25.26	865	
					1,10,901	25.85	922	135
25. Panna	7,135	5,39,978	2,82,242	2,57,736		12.86	922 916	78
26. Raigarh	12,924	14,43,197	7,19,613	7,23,584	1,64,492			84
27. Raipur	21,258	30,79,476	15,32,692	15,46,784	4,65,945	17.83	828	172
28. Raisen	8,466	7,10,542	3,72,459	3,38,083	1,57,516	28,48	900	100
29. Rajgarh	6,154	8,01,384	4,14,938	3,86,446	1,57,038	24.37	869	131
30. Raj Nandgaon .	11,127	11,67,501	5,77,896	5,89,605	1,74,727	17.60	876	124
31. Ratlam	4,861	7,82,729	4,01,883	3,80,846	1,56,195	24.93	693	307
32. Rewa	6,314	12,07,583	6,13,226	5,94,357	2,29,689	23,49	869	131
33. Sagar	10,252	13,23,132	6,99,570	6,23,562	2,60,841	24.55	721	279
34. Satna	7,502	11,53,387	5,95,753	5,57,634	2,39,856	26,26	838	162
35. Sehore	6,578	6,57,381	3,44,667	3,12,714	1,46,487	28.67	867	133
36. Seoni	8,758	8,09,713	4,08,441	4,01,272	1,41,361	21.15	923	77
37. Shahdol	14,028	13,45,125	6,90,395	6,54,730	3,15,28t	30.62	822	178
38. Shajapur	6,196	8,40,247	4,35,517	4,04,730	1,61,888	23.86	852	148
39. Shivpuri	10,278	8,65,930	4,66,877	3,99,053	1,89,363	27.99	872	128
40. Sidhi	10,526	9,90,467	5,07,729	4,82,738	2,13,681	27.51	980	20
41. Surguja	22,337	16,33,476	8,32,356	8,01,120	3,07,037	23.15	913	87
42. Tikamgarh .	5,048	7,36,981	3,91,471	3,45,510	1,68,096	29,55	879	121
43. Ujjain	6,091	11,17,002	5,79,850	5,37,152	2,54,486	29.51	625	375
44. Vidisha	7,371	7,83,098	4,16,356	3,66,742	1,24,671	18.93	830	170
45. West Nimar .	13,450	16,30,943	8,34,646	7,96,297	3,46,131	26,94	852	148
IAHARASHTRA .	3,07,690	6,27,84,171	3 24 15,126 3	0.36,90,451	1 23,71,936	24.54	650	350
 Ahmadnagar . 	17,048	27,08,309	13,82,632	13,25,677	4 39,192	19.36	870	130
2. Akola	10,575	18,26,952	9,37,824	8,89,128	3 25,474	21.68	751	249
3. Amravati .	12,212	18,61,410	9,61,564	8,99,846	3 20,201	20.78	707	293

⁽¹⁾ Please see page 3 ante.

Table 2—Area & Population by Districts—contd. (Census—1981)

ar desire		Р	opulation		Increase in P		Proportion urban popu 1,000 total tion	lation to I popula-
State/District	Area in sq. kms.(1)	Persons	Males	Females	Total increase 1971-81	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
MAHARASHTRA—(Ca								
4. Aurangabad .	16,305	24,33,420	12,49,632	11,83,788	4,62,414	23.46	<i>77</i> 9	221
5. Bhandara	9,213	18,37,577	9,20,159	9,17,418	2,51,997	15.89	869	131
6. Bid	11,085	14,86,030	7,55,971	7,30,059	1,99,909	15,54	845	155
7. Bombay City .	ু 157							
8. Bombay Suburban		82,43,405	46,52,646	35,90,759	22,72,830	38.07	• •	1,000
9. Buldana	9,661	15,08,777	7,70,833	7,37,944	2,45,799	19.46	815	185
10. Chandrapur .	25,923	20,55,642	10,45,692	10,09,950		25.33	873	127
11. Dhule	13,150	20,50,294	10,43,140	10,07,154	3,88,113	23.35	805	195
12. Jalgaon . ,	11,765	26,18,274	13,42,963	12,75,311	4,95,153	23,32	749	251
13. Kolhapur	8,047	25,06,330	12,73,881	12,32,449	4,58,281	22.38	752	248
14. Nagpur	9,931	25,88,811	13,45,377	12,43,434	6,46,123	33.26	432	568
15. Nanded	10,502	17,49,334	8,92,417	8,56,917	3,51,572	25,15	813	187
16. Nashik	15,530	29,91,739	15,44,532	14,47,207	6,22,518	26.28	690	310
17. Osmanabad .	14,210	22,30,620	11,39,197	10,91,423	3,33,933	17.61	846	154
18. Parbhani	12,561	18,29,378	9,29,638	8,99,740	3,22,607	21,41	813	187
19. Pune	15,642	41,64,470	21,50,088	20,14,382	9,86,441	31.04	527	473
20. Raigarh	7,148	14.86,452	7,26,512	7,59,940	2,23,449	17.69	859	141
21. Ratnagiri	13,054	21,11,311	9,43,395	11,67,916	1,20,728	6.06	919	81
22. Sangli	8,572	18,31,212	9,31,187	9,00,025	2,91,392	18,92	785	215
23. Satara	10,484	20,38,677	9,89,122	10,49,555	3,11,301	18.02	870	130
24. Solapur	15,017	26,10,144	13,44,147	12,65,997	3,56,304	15.81	706	294
25. Thane	9,558	33,51,562	17,79,645	15,71,917	10,69,898	46.89	557	443
26. Wardha	6,310	9,26,618	4,75,696	4,50,922	1,47,056	18.86	750	250
27. Yavatmal	13,584	17,37,423	8,87,236	8,50,187	3,13,746	22.04	849	151
MANIPUR	22,327	14,20,953	7,21,006	6,99,947	3,48,200	32.46	736	264
1. Manipur Central	2,238	9,29,077	4,66,563	4,62,514				348
2. Manipur East .	4,544	82,946	43,273	39,673				70
3. Manipur North	3,271	1,55,421	80,583	74,838			938	62
4. Manipur South .	4,570	1,34,776	69,875	64,901			813	187
5. Manipur West .	4,391	62,289	31,538	30,751			931	69
6. Tengnoupal .	3,313	56,444	29,174	27,270		45.76		136
MEGHALAYA	22,429	13,35,819	6,83,710	6,52,109	3,24,120	32.04	819	181
1. East Garo Hills	2,603	1,36,550	70,365	66,185				31
2. East Khasi Hills.	5,196	5,11,414	2,62,952	2,48,462				354
3. Jaintia Hills .	3,819	1,56,402	79,052	77,350				83
4. West Garo Hills	5,564	3,69,877	1,88,435	1,81,442				107
5. West Khasi Hills	5,247	1,61,576	82,906	78,670				24
NAGALAND	16,579	7,74,930	4,15,910	3,59,020	2,58,481	50.05	845	155
1. Kohima	4,041	2,50,105	1,39,694	1,10,411				
2. Mokokchung .	1,615	1,04,193	54,648	49,545				269
	1,786	78,938	42,219	36,719				173
	2,026	70,618		32,919				87
4. Phek	4,228		37,699					
5. Tuensang	1,628	1,52,332	80,498	71,834				80 143
6. Wokha 7. Zunheboto .	1,028	57,583 61,161	30,016	27,567				142
7. Zunneboto .	1,433	61,161	31,136	30,025	14,068	29.87	874	126

⁽¹⁾ Please see page 3 ante.

Table 2—Area & Population by Districts—contd. (Census—1981)

]	Population		Increase in since 1	population	Proportion of rural urban population to 1,000 total popula- tion	
State/District	Area in sq.kms.(1)	Persons	Males	Femal e s	Total increase 1971-81	Percentag increase	e Rural	Urban
1	2	3	4	5	6	7	8	9
ORISSA	, 1,55,707	2,63,70,271	1,33,09,786	1,30,60,485	44,25,656	20.17	882	118
1. Bolangir .	. 8,913	14,59,113	7,32,438	7,26,675	1,95,456	15.47	909	91
2. Baleshwar .	. 6,311	22,52,808	11,39,355	11,13,453	4,22,304	23.07	917	83
3. Cuttack .	. 11,142	46,28,800	23,46,690	22,82,110	8,01,122	20.93	897	103
4. Dhenkanal	. 10,827	15,82,787	8,08,430	7,74,357	2,88,873	22.33	922	78
5. Ganjam .	. 12,531	26,69,899	13,14,520	13,55,379	3,76,091	16.40	858	142
6. Kalahandi .	. 11,772	13,39,192	6,66,163	6,73,029	1,75,323	15.06	940	60
7. Kendujhar.	. 8,303	11,14,622	5,62,157	5,52,465	1,59,108	16.65	887	113
8. Koraput .	. 26,961	24,84,005	12,46,378	12,37,627	4,40,724	21.57	887	113
9. Mayurbhanj	. 10,418	15,81,873	7,95,364	7,86,509	1,47,673	10.30	943	57
10. Phulabani .	. 11,119	7,17,280	3,58,862	3,58,418	95,605	15.38	947	53
11. Puri	. 10,182	29,21,045	14,90,211	14,30,834	5,80,186	24.79	852	148
12. Sambalpur .	17,516	22,80,976	11,56,469	11,24,507	4,36,078	23.64	845	155
13, Sundargarh.	. 9,712	13,37,871	6,92,749	6,45,122	3,07,113	29.79	694	306
	50.262	1,67,88,915	89,37,210	78,51,705	32,37,855	23.89	723	277
PUNJAB .	50,362	21,88,490	11,69,888	10,18,602	3 ,52,990	19.23	670	330
1. Amritsar .	5,087			6,04,791	2,79,335	27.24	773	227
2. Bathinda .	5,551	13,04,606	6,99,815	6,73,052	2,82,468	24.48	761	239
3. Faridkot .	5,740	14,36,228	7,63,176		2,62,868	25.16	772	228
4. Firozpur .	5,874	13,07,804	6,94,280	6,13,524	2,83,971	23.10	783	217
5. Gurdaspur.	. 3,562	15,13,435	7,93,484	7,19,951		18.34	856	144
6. Hoshiarpur	. 3,881	12,43,807	6,49,565	5,94,242	1,92,733	19.26	647	353
7. Jalandhar .	. 3,401	17,34,574	9,16,379	8,18,195	2,80,073	26.95	700	300
Kapurthala	. 1,633	5,45,249	2,87,286	2,57,963	1,15,735	28.69	580	420
9. Ludhiana .	3,857	18,18,912	9,78,276	8,40,636	3,98,857		704	420 296
10. Patiala .	. 4,584	15,68,898	8,41,916	7,26,982	3,57,895	29.55		
11. Rupnagar .	2,085	7,16,662	3,85,087	3,31,575	1,67,330	30.46	784	216
12. Sangrur .	5,107	14,10,250	7,58,058	6,52,192	2,63,600	22.99	772	228
RAJASTHAN	3,42,239	3,42,61,862	1,78,54,154	1,64,07,708	84,96,056	32.9 7	790	210
1. Ajmer	8,481	14,40,366	7,49,362	6,91,004	2,92,637	25.50	5 72	428
2. Alwar	8,380	17,71,173	9,35,898	8,35,275	3,67,386	26.17	889	111
3. Banswara	5,037	8,86,600	4,46,837	4,39,763	2,32,014	35.4 4	938	62
4. Barmer	28,387	11,18,892	5,87,648	5,31,244	3,44,087	44.41	912	88
5. Bharatpur .	8,100	18,84,132	10,28,749	8,55,383	3,93,926	26.43	829	171
6. Bhilwara .	10,455	13,10,379	6,74,923	6,35,456	2,55,489	24.22	856	144
7. Bikaner .	27,244	8,48,749	4,48,752	3,99,997	2,75,600	48.09	605	395
8. Bundi .	5,550	5,86,982	3,11,022	2,75,960	1,37,961	30.72	830	170
9. Chittaurgarh	. 10,856	12,32,494	6,31,699	6,00,795	2,87,375	30.41	868	132
10. Churu	16,830	11,79,466	6,03,759	5,75,707	3,05,027	34.88	708	292
11. Dungarpur	3,770	6,82,845	3,33,951	3,48,894	1,52,587	28.78	93 5	65
12. Ganganagar	20,634	20,29,968	10,83,134	9,46,834	6,35,957	45.62	794	206
	14,068	34,20,574	18 ,06,452	16,14,122	9,50,814	38.50	634	366
13. Jaipur	38,401	2,43,082	1,34,204	1,08,878	75,258	44.84	865	135
14. Jaisalmer .	10,640	9,03,073	4,65,067	4,38,006	2,35,123	35.20	919	81
15. Jalor .	6,219	7,84,998	4,07,522	3,77,476	1,61,235	25.85	883	117
16. Jhalawar .	5,928	12,11,583	6,19,313	5,92,270	2,82,353	30.39	7 9 3	207
17. Jhunjhunun	22,850	16,67,791	8,73,531	7,94,260	5,16,142	44,82	652	348
18. Jodhpur		15,59,784		7,33,476	4,17,676	36,57	681	319
19, Kota	. 12,436 17,718		8,26,308	7,96,694	3,66,512	29.04	854	146
20. Nagaur		16,28,669	8,31,985	6,19,720	3,04,502	31.39	816	184
21. Pali	12,387	12,74,504	6,54,784		3,42,342	28.68	866	134
22. Sawai Madhopur	r 10,527	15,35,870	8,22,859	7,13,011	~~~~			4.57

⁽¹⁾ Please see page 3 ante.

TABLE 2—AREA & POPULATION BY DISTRICTS—contd. (Census—1981)

		ī	opulation?]	Increase in po since 197		Proportion urban popu 1,000 total tion	ılation to popula-
State/District	Area in - sq.kms.(1)	Persons	Males	Females	Total increase 1971-81	Percentage increase	Rural	Urban
1	2	3	4	5	6	7	8	9
RAJASTHAN—(Contd.)								
23. Sikar	7,732	13,77,245	7, 01, 7 78	6,75,467	3,34,597	32.09	797	203
24. Sirohi	5,136	5,42,049	2,76,178	2,65,871	1,18,234	27.90	821	179
25. Tonk	7,194	7,83,635	4,06,530	3,77,105	1,57,805	25.22	816	184
26. Udaipur	17,279	23,56,959	11,91,909	11,65,050	5,53,417	30.69	849	151
SIKKIM	7,096	3,16,385	1,72,440	1,43,945	1,06,542	50.7 7	839	161
1. East District	954	1,38,762	77,232	61,530	53,141	62.07	688	312
2. North District .	4,226	26,455	14,784	11,671	13,441	103.28	971	29
3. South District .	750	75,976	40,980	34,996	22,791	42.85	929	71
4. West District .	1,166	75,192	39,444	35,748	17,169	29.59	977	23
TAMIL NADU	1,30,058	4,84,08,077	2,44,87,624	2,39,20,453	72,08,909	17.50	670	330
1. Chengalpattu	7,863	36,16,508	18,48,124	17,68,384	8,18,736	29,26	611	389
2. Coimbatore .	7,469	30,60,184	15,69,570	14,90,614	4,84,022	18.79	495	505
3. Dharmapuri .	9,622	19,97,060	10,19,362	9,77,698	3,19,285	19.03	906	94
4. Kanniyakumari	1,684	14,23,399	7,16,958	70,6,441	2,00,850	16.43	828	172
5 · Madras	170	32,76,622	16,94,107	15,82,515	6,97,346	27.04	_	1,000
6. Madurai	12,624	45,35,897	22,96,614	22,39,283	5,97,700	15.18	638	362
7. Nilgiri	2,549	6,30,169	3,21,995	3,08,174	1,36,154	27.56	511	489
8. North Arcot	12,268	44,14,324	22,30,559	21,83,765	6,58,527	17.53	770	230
9. Periyar	8,209	20,68,462	10,57,599	10,10,863	2,71,466	15.11	780	220
10. Pudukkottai	4,661	11,56,813	5,76,335	5,80,478	2,09,462	22.11	867	133
11. Ramanathapuram	12,590	33,35,437	16,48,422	16,87,015	4,75,230	16.62	718	282
12. Salem	8,650	34,41,717	17,65,822	16,75,895	4,49,101	15.01	711	289
13, South Arcot .	10,895	42,01,869	21,30,444	20,71,425	5,84,146	16,15	843	157
14. Thanjavur	8,280	40,63,545	20,43,724	20,19,821	5,13,482	14.46	769	231
15. Tiruchirappalli	11,095	36,12,320	18,19,668	17,92,652	4,20,186	13.16	739	261
16. Tirunelveli .	11,429	35,73,751	17,48,321	18,25,430	3,73,236	11.66	654	346
TRIPURA	10,486	20,53,058	10,54,846	9,98,212	4,96,716	32.31	890	110
1. North Tripura	3,872	5,41,248	2,79,838	2,61,410	1,32,186	33.64	931	69
2. South Tripura .	3,581	5,35,558	2,75,403	2,60,155	1,35,830	33.98	927	73
3. West Tripura .	3,033	9,76,252	4,99,605	4,76,647	2,28,700	30.59	847	153
UTTAR PRADESH .	2 94 411	1,08,62,013	5,88,19,276	5,20,42,737	2,25,20,869	25.49	821	179
1. Agra	4,805	27,52,942	15,60,703	12,92,239	5,44,304	23.58	619	381
2. Aligarh	5, 019	25,74,925	13,98,976	11,75,949	4,63,096	21.93	770	230
3. Allahabad	7,261	37,97,033	20,08,771	17,88,262	8,59,755	29.27	796	204
4. Almora	5,385	7,57,373	3,63,980	3,93,393	1,08,751	16.77	937	63
5. Azamgarh	5,740	35.44.130	17,53,826	17,90,304	6,86,646	24.03	908	92
6. Bahraich	6,877	22,16,245	11,94,943	10,21,302	4,89,273	28,33	930	70
7. Ballia	3,189	19,45,376	9,79,960	9,65,416	3,56,441	22.43	909	. 91
8. Banda	7,624	15,33,990	8,22,816	7,11,174	3,51,775	29.76	882	118
9. Bara Banki	4,401	19,92,074	10,71,584	9,20,490	3,56,481	21.80	911	89
10. Bareilly	4,120	22,73,030	12,42,077	10,30,953	4,93,163	27.71	710	290
11. Basti	7,228	35,78,069	18,55,946	17,22,123	5,93,979	19.90	952	48
12. Bijnor	4,848	19,39,261	10,40,811	8,98,450	4,49,076	30.14	752	248
13. Budaun	5,168	19,71,946	10,96,374	8,81,572	3,25,979	19.80	839	161
14. Bulandshahr .	4,352	23,58,270	12,65,427	10,92,843	4,66,833	24.68	807	193
15. Chamoli	9,125	3,64,346	1,78,343	1,86,003	71,775	24.53	920	80
	3,088	7,61,668	4,20,465	3,41,203	1,84,362	31.93	511	489
16. Dehra Dun .	2,000	7,01,000	7,20,700	2,71,202	1,07,502	21.70	V11	707

⁽¹⁾ Please see page 3 ante.

Table 2—Area & Population by Districts—Contd. (Census—1981)

State/District		Area in	÷	Population		Increas popula since 1	tion	Proport rural/ur populat 1,000 popula	ban ion to total
		sq.kms(1	Persons	Males	Females	Total increase 1971-81	Percentage increase	Rural	Urba
1		2	3	4	5	6	7	8	9
rtar pradesh—(Contd.)								
18. Etah		4,446	18,58,692	10,17,210	8,41,482	2,87,767	18.32	845	155
19. Etawah		4,326	17,42,651	9,51,655	7,90,996	2,94,949	20.37	852	148
20. Faizabad .		4,511	23,82,515	12,31,755	11,50,760	4,55,234	23.62	890	110
21. Farrukhabad .		4,274	19,49,137	10,67,996	8,81,141	3,92,207	25.19	838	162
22. Fatehpur .		4,152	15,72,421	8,29,389	7,43,032	2,94,167	23.01	910	90
23. Garhwal .		5,440	6,37,877	3,05,066	3,32,811	84,849	15.34	902	98
24. Ghaziabad .		2,590	18,43,130	10,07,460	8,35,670	5,02,228	3 7.4 5	659	341
25. Ghazipur .		3,377	19,44,669	9,78,160	9,66,509	4,13,015	26.97	921	79
26. Gonda · .		7,352	28,34,562	14,99,698	13,34,864	5,32,533	23.13	927	73
27. Gorakhpur		6,272	37,95,701	19,56,460	18,39,241	7,57,524	24.93	894	106
28. Hamirpur .		7,165	11,94,168	6,43,292	5,50,876	2,05,953		834	166
29. Hardoi		5,986	22,74,929	12,44,898	10,30,031	4,25,410	23,00	889	111
30. Jalaun		4,565	9,86,238	5,37,017	4,49,221	1,72,748	21.24	801	199
31. Jaunpur		4,038	23,32,734	12,60,692	12,72,042	5,27,300	26, 29	933	67
32. Jhansi		5,024	11,37,031	6,08,428	5,28,603	2,66,893	30.67	621	379
33. Kanpur		6,176	37,42,223	20,44,378	16,97,845	7,45,991	24.90	537	463
34. Kheri		7,680	19,52,680	10,57,614	8,95,066	4,66,090	31.35	904	96
35. Lalitpur		5,039	5,77,648	3,10,854	2,66,794	1,40,728	32.21	867	133
36. Lucknow		2,528	20,14,574	10,90,692	9,23,882	3,96,728	24.52	474	526
37. Mainpuri		4,343	17,26,202		7,82,093	2,80,668	19.42	889	111
38. Mathura		3,811	15,60,447		6,99,267	2,70,140	20.94	789	211
39. Meerut		3,911	27,67,246	15,05,712	12,61,534	5,59,289		688	312
40. Mirzapur		11,310	20,39,149		9,59,297	4,98,061	32.32	869	131
41. Moradabad .		5,967	31,49,406	17,09,154	14,40,252	7,20,435	29.66	731	269
42. Muzaffarnagar .		4,176	22,74,487		10,40,274	4,72,198	26,20	783	217
43. Naini Tal .		6,794	11,36,523	6,17,386	5,19,137	3,46,443	43.85	725	275
44. Pilibhit		3,499	10,08,312	5,46,119	4,62,193	2,56,198	34,06	838	162
45. Pithorgarh .		8,856	4,89,267		2,46,367	74,104	17.85	945	55
46. Pratapgarh		3,717	18,01,049	8,97,711	9,03,338	3,78,342	26.59	950	50
47. Rae Bareli .		4,609	18,86,940	9,72,063	9,14,877	3,76,128	24.90	926	74
48. Rampur		2,367	11,78,621	6,39,364	5,39,257	2,77,412	30,78	733	267
19. Saharanpur		5,595	26,73,561	14,59,421	12,14,140	6.18,727	30,11	729	271
50. Shahjahanpur .		4,575	16,47,664	9,09,034	7,38,630	3,61,560	28.11	806	194
51. Sitapur		5,743	23,37,284	12,66,040	10,71,244	4,52,884	24.03	897	103
52. Sultanpur .		4,436	20,42,778	10,36,561	10,06,217	3,99,850		967	33
53. Tehri-Garhwal.	·	4,421	4,97,710	2,38,327	2,59,383	1,00,325	25.25	959	41
	•	4,558	18,22,591		8,57,969	3,38,198	22.78	881	
	•	8,016	1,90,948	1,01,533	89,415	43,143	29.19		119
55. Uttarkashi .	•		37,01,006		17,57,532			930	-70
56. Varanasi	•	5,091	37,01,000	19,43,474	17,37,332	8,48,547	29.75	731	269
EST BENGAL .	•	88,752	5,45,80,647	2,85,60,901	2,60,19,746	1,02,68,636	23.17	735	265
1. Bankura		6,882	23,74,815	12,08,867	11,65,948	3,43,776	16.93	924	76
2. Barddhaman .		7,024	48,35,388	25,48,603	22,86,785	9,19,214	23,47	706	294
3. Birbhum		4,545	20,95,829	10,68,171	10,27,658	3,19,920	18.01	917	83
4. Calcutta		104	33,05,006	19,30,320	13,74,686	1,56,260	4.96		1,000
5. Darjiling .		3,149	10,24,269	5,42,567	4,81,702	2,42,492	31.02	725	275
6. Haora		1,467	29,66,861	15,83,808	13,83,053	5,49,575	22.74	549	451
7. Hugli	•	3,149	35,57,306	18,63,782	16,93,524	6,85,190	23.86	705	295
8. Jalpaiguri .		6,227	22,14,871	11,59,843	10,55,028	4,64,712	26.55		کے الزیت

⁽¹⁾ Please see page 3 ante.

TABLE 2—AREA & POPULATION BY DISTRICTS—Concld. (Census—1981)

State/District	Area in		Population		Pop	ease in ulation e 1971	Proport rural, populat 1,000 popula	urban ion to total
	sq.kms(1)	Persons	Males	Females	Total increase 1971-81	Percentage increase	Rural	Urbai
1	2	3	4	5	6	7	8	9
WEST BENGAL - Contd.	•							
9. Kooch Bihar	3,387	17,71,643	9,15,461	8,56,182	3,57,460	25,28	931	69
10. Maldah	3,733	20,31,871	10,42,498	9,89,373	4,19,214	26.00	952	48
11. Medinipur	14,081	67,42,796	34,55,375	32,87,421	12,33,549	22,39	915	85
12. Murshidabad	5,324	36,97,552	18,87,426	18,10,126	7,50,989		906	94
40 ST C.	3,927	29,64,253	15,22,936	14,41,317	7,40,342	33.29		
	-						784	216
14. Puruliya	6,259	18,53,801	9,47,195	9,06,606	2,50,926		910	90
15. Twentyfour Parganas.	14,136	1,07,39,439	56,42,438	50,97,001	22,89,957		612	388
16. West Dinajpur.	5,358	24,04,947	12,41,611	11,63,336	5,45,060	29.31	888	112
UNION TERRITORY								
A. & N. Islands	8,249	1,88,741	1,07,261	81,480	73,608	63.93	737	263
1. Andaman	6,408	1,58,287	90,446	67,841	64,819	69.35	686	314
2. Nicobar	1,841	30,454	16,815	13,639	8,789	40.57	1,000	.,
Arunachal Pradesh	83,743	6,31,839	3,39,322	2,92,517	1 64 230	25.15		
	4,134	42,736			1,64,328	35.15	934	66
	*		21,999	20,737	6,994	19.57	1,000	
2. Lohit	11,402	69,498	39,024	30,474	21,865	45.90	910	90
3. East Siang	6,512	70,451	38,097	32,354	21,446	43.76	870	130
4. Upper Subansiri .	7,032	39,410	19,986	19,424	7,396	23.10	1,000	
5. Tirap	7,024	1,28,650	68,939	59,711	31,180	31 .99	1,000	
6. West Kameng .	9,594	63,302	34,078	29,224	13,043	25.95	939	61
7. West Siang	12,006	74,164	38,797	35,367	14,922	25.19	891	109
8. Lower Subansiri .	13,010	1,12,650	59,756	52,894	31,736	39.22	875	125
9. Dibang Valley.	13,029	30,978	18,646	12,332	15,746	103.37	1,000	1245
Chandigarh	114	4,51,610	2,55,278	1,96,332	1,94,359	75.55	64	936
Dadra & Nagar Haveli .	491	1,03,676	52,515	51,161	29,506	39.78	933	
Delhi	1,483	62,20,406	34,40,081	27,80,325	21,54,708	53.00	73	67 927
Goa, Daman & Diu .	3,814	10,86,730	5,48,450	5,38,280	2,28,959	27.70		-
1. Daman	72	48,560	24,074	24, 486		26.69	676	324
	40	30,421	14,224	16,197	9,821	25.35	567	433
2. Diu	3,702	10,07,749			6,509	27.22	736	264
3. Goa	3,702	10,07,749	5,10,152	4,97,597	2,12,629	26.74	680	320
Lakshadweep	32	40,249	20,377	19,872	8,439	26.53	537	463
Mizoram	21,081	4,93,757	2,57,239	2,36,518	1,61,367	48.55	753	245
1. Aizawal	12,588	3,40,826	1,76,242	1,64,584	1,11,714	48.76	733 7 14	247
2. Chhimtuipui	3,957	66,420	34,999	31,421	25,278	61.44		286
3. Lunglei	4,536	86,511	45,998	40,513	24,375	39, 23	894 801	106 199
							- 	
Pondicherry	492	6,04,471	3,04,561	2,99,910	1,32,764	28.15	477	523
1. Karaikal	160	1,20,010	59,367	60,643	19,968	19.96	638	362
2. Mahe . • •	9	28,413	13,260	15,153	5,279	22.82	663	337
3. Pondicherry	293	4,44,417	2,26,041	2,18,376	1,04,177	30,62	434	566
4. Yanam	30	11,631	5,893	5,738	3,340	40.28		1,000

⁽¹⁾ Please see page 3 ante.

TABLE 3—NUMBER & POPULATION OF TOWNS AND VILLAGES (BY CLASSES) (Census—1981)

State		Class of towns								
State	Total	100,000 & over	1I \$ 50,000 to 99,999	III 20,000 to 49,999	IV 10,000 to 19,999	V 5,000 to 9,999	V1 Under 5,000			
i	2	3	4	5	6	7	8	9		
NDIA (1) (2) (P)				· · · · · · · · · · · · · · · · · · ·					
Number • Population	. 3,3(. 15.74.39,11		270 1,81,91.847	744 2,25,61,621	1,053 1,49,28,267	761 57,81,337	255 8,59,248			
tate							,			
Andhra Prades	h									
Number		34 20	30	88	64	28	4			
Population	1,24,57,		20,14,465	26,09,863	9,12,455	2,18,244	14,681			
Assam	, , , , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,_,_	-,,	-,··,	21,001			
Number			100000	100						
Population						* *	• •			
Bihar	•				• • • • • • • • • • • • • • • • • • • •	• •	••			
Number	. 1	79 16	19	57	59	23	5			
Population	. 86,99,0		12,51,066	16,75,406	8,73,530	1,75,736	15,508			
Gujarat		.,,0,,,0,	34,51,000	20,70,700	0,10,000	1,10,100	13,500			
Number	2	20 13	23	46	76	53	9			
Population	. 1,05,56,4		15,34,257	14,11,655	10,80,323	3,94,31 6	21,641			
Haryana	• 1,00,00,7	01,14,200	10,57,257	14,11,005	10,00,025	3,24,310	21,041			
Number		77 11	5	13	24	22	•			
Population	28,21,8		3,05,364	417,586	3,28,497	1,64,445	2 7,602			
Himachal Prad		27 13,90,333	2,02,204	417,360	3,20,431	1,04,443	7,602			
Number		46	1	2		0				
	•	. =	70.470	40.950	5	9	29			
Population	3,27,1	04	70,479	40,859	72,526	64,528	78,770			
Jammu&Kashn		5/				4.5				
Number	•	56 2	**	1 40 150	5	19	25			
Population	. 12,50,6	11 8,23,800		1,48,158	66,056	1,39,832	72,765			
Karnataka	2		4.4							
Number	-	50 17	11	64	100	42	16			
Population	. 1,07,11,1	03 62,76,732	6,92,067	19,01,578	14,71,483	3,07,493	61,750			
Kerala										
Number	•	85 8	7	49	17	4	••			
Population	. 47,70,9	29 25,34,860	4,53,956	15,20,164	2,28,378	33,531				
Madhya Prade		1994			J.					
Number	•	03 14	28	41	113	104	3			
Population	1,05,88,6	49,59,907	19,06,118	12,95,937	16,01,881	8,12,122	12,688	;		
Maharashtra										
Number		76 25	20	81	91	43	16			
Population	. 2,19,66,8	06 1,65,27,985	13,06,566	23,90,103	13,40,571	3,46,948	54,633			
Manipur										
Number	•	32 1	• •	2	4	9	16			
Population	. 3,73,2	15 1,55,639	• •	42,115	54,638	62,407	58,41€			
Meghalaya										
Number	•	7 1	• •	1	1	1	3			
Population	. 2,39,5	01 1,73,064		35,131	12,908	6,104	12,294			
Nagaland										
Number		7	• •	2	2	3				
Population	1,20,1		••	68,329	29,747	22,104	••			
	-,,-		• •	50,020	-2,171	aray 1 0-T	••			
Orissa		0.2	-			-				
Numbe r		03 6	7	23	39	25	3			
Population	, 31,05,6	35 12,92,899	3,96,387	6,77,80 7	5,28,743	1,96,001	13,798			

⁽¹⁾ Excludes Assam where census could not be held.

Source: Registrar General India Ministry of Home Affairs.

⁽²⁾ The Population figures exclude population of areas under unlawful occupation of Pakistan and China where census could not be taken.

Table 3—Number & Population of Towns and Villages (By classes)—Contd. (Census—1981)

· / ·			(Class of town	S			
State/Union Territory	Total	1,000 000& over	II 50,000 to	III 20,000 to 49,999	IV 10,000 to 19,999	V 5,000 to 9,999	VI	illa ge s
1	2	3	4	5	6	7	8	9
Punjab Number . Population .	134 46,20,495	7 21,44,054	9 6,13,665	28 9,84,663	35 5,11,304	41 3,10,545	14 56,264	
Rajasthan Number Population	195 71,40,421	11 33,21,696	11 7 ,1 7, 485	52 15,72,161	98 13,38,571	22 1,86,331	1 4,177	• •
Sikkim Number . Population .	8 51,110	estrus ci-ma		1 36,768			7 14,342	••
Tamil Nadu Number Population	245 1,59,27,952	20 99,05,508	37 25,46,769	63 19,94,388	82 11,77,991	37 2,80,817	6 22,479	
Tripura Number . Pouplation .	10 2,24,881	1 1,31,513	_	1 20,802	4 52,011	2 13,529	2 7,026	• •
Uttar Pradesh Number . Population .	659 1,99,73,223	30 1,02,83,135	37 25,39,353	85 24,65,515	194 26,66,560	231 17,27,925	82 2,90,735	
West Bengal Number Population	130 1,44, 33,486	12 1,10,91,356	21 15,56,663	36 11,12,593	34 4,98,837	20 1,51,456	7 22,581	
Union Territory Andaman & Nic Number Population	obar Islands 1 49,632	E	.— —	1 49,632	_ 	d – Addina	=	• •
Arunachal Prade Number . Population .	6	12			_	5 3 5,9 09	1 3,806	••
Chandigarh Number . Population .	1 4,21,256	1 4,21,256		_	_	_	_	• •
Dadra & Nagar I Number . Population .	1	7117	1-154	MOIN.		1 6,914		
Delhi Number . Population .	6 57,52,538	1 57,13,581	-	_	1 12,606	4 26,351		• •
Goa, Daman & Number . Population .	Diu 17 3,51,235	<u> </u>	3 2,11,176	2 47,009	3 39,251	5 40,507	4 13,292	••
Lakshadweep Number Population	3 18,633	<u> </u>		-	=	3 18,633	=	••
Mizoram Number Population	6 1,22,765		1 75,971		1 17,773	4 29,021		• •
Pondicherry Number Population	4 3,16,085	1 2,51,471	-	1 43,399	1 11 ,627	1 9,588	_	• •

TABLE 4—POPULATION OF CITIES(1) (Census—1981)

States/Cities		Persons	Males	Females	Variation 1971—198
1		2	3	4	5
ndhra Pradesh					
Adoni	•	1,08,939	55,643	53,296	23,628
Anantapur	•	1,19,531	62,511	57,020	39,462
Bheemavaram		1,01,894	52,703	49,191	38,132
Cuddapah	•	1,03,125	53,452	49,673	36,930
Eluru		1,68,154	83,805	84,349	41,131
Guntur	•	3,67,699	1,86,115	1,81,584	97,708
Hyderabad		21,87,262	11,33,200	10,54,062	5,68,778
Kakinada		2,26,409	1,13,918	1,12,491	62,209
Karnool		2,06,362	1,06,883	99,479	69,652
Machilipatnam .		1,38,530	70,068	68,462	25,918
Nellore		2,37,065	1,21,211	1,15,854	1,03,47
Nizamabad .		1,83,061	94,187	88,874	67,42
Proddatur		1,07,070	54,867	52,203	36,24
Rajahmundry .		2,16,851	1,09,706	1,07,145	50,93
Secunderabad Cantt.		1,35,994	76,606	59,388	41,57
Tenali		1,19,257	60,191	59,066	16,32
Tirupati		1,15,292	60,373	54,919	49,44
Vishakhapatnam .		5,84,166	3,02,198	2,81,968	2,29,12
Vijayawada		4,61,772	2,35,126	2,26,646	1,44,51
Vizianagaram		1,14,806	57,833	56,973	28,19
Warangal	•	3,35,150	1,73,233	1,61,917	1,27,63
har					
Arrah		1,25,111	67,488	57,623	32,19
Bihar		1,51,343	79,916	71,427	51,29
Bhagalpur		2,25,062	1,22,485	1,02,577	52,86
Bokaro Steel City		2,24,099	1,29,281	94,818	1,30,09
Chapra		1,11,564	60,082	51,482	28,46
Dhanbad		1,20,221	68,145	52,076	40,38
Darbhanga .		1,76,301	94,187	82,114	44,24
Gaya		2,47,075	1,32,243	1,14,832	67,19
Jamshedpur .		4,57,061	2,48,678	2,08,383	1,00,2
Katihar		1,22,005	67,753	54,252	41,8
Muzaffarpur .		1,90,416	1,05,586	84,830	64,0
Munger		1,29,260	69 , 39 7	59,863	26,78
Patna		8,13,963	4,49,315	3,64,648	3,38,66
Ranchi		4,89,626	2,68,413	2,21,213	2,34,0
ijar at					
•		21 50-12-2	11 64 006	10,04,831	5,46,6
Ahmedabad .	• •	21,59,127	11,54,296	53,958	20,2
Bharuch	• •	1,12,524	58,566		-
Bhavnagar .	• •	3,08,642	1,60,366	1,48,276	82,6
Jamnagar	•	2,94,344	1,53,870	1,40,474	79,5
Junagadh	•	1,20,416	62,122	58,2 94	24,5
Nadiad	• •	1,42,689	74,276	68,413	34,4
Navsari	• •	1,06,793	57,682	49,111	33,8

⁽¹⁾ Please see foot notes at page 20.

Source: Registrar General, India.

Ministry of Home Affairs.

TABLE 4—POPULATION OF CITIES(1)—Contd. (Census—1981)

States/Citie	s	Persons	Males	Females	Variation 1971—198	
1		2	3	4	5	
Porbandar .		1,15,182	58,792	56,390	18,301	
Rajkot		4,45,076	2,31,218	2,13,858	1,44,464	
Surat .		7,76,876	4,18,287	3,58,589	2,97,259	
Vadodara		7,34,473	3,88,723	3,45,750	2,66,986	
nryana		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,	, , ,	-,,	
Ambala		1,04,565	55,193	49,372	20,932	
Bhiwani .		1,01,277	55,172	46,105	28,191	
Faridabad Comple	ex Admini-	3,30,864	1,90,183	1,40,681	2,08,047	
stration		-,-,		, .,	_,,,,,,,,,	
Hisar		1,37,369	76,162	61,207	47,932	
Karnal		1,32,107	70,680	61,427	39,323	
Panipat		1,37,927	73,851	64,076	49,946	
Rohtak		1,66,767	89,300	77,467	42,012	
Sonipat		1,09,369	59,300	50,069	46,976	
Yamunanagar .		1,09,304	59,484	49,820	36,710	
nmu & Kashmir					•	
Jammu		2,14,737	1,14,354	1,00,383	56,829	
Srinagar .		5,94,775	3,18,279	2,76,496	1,79,504	
rnataka		A.C.A.III.A.C	COURSE HOLD		-,,	
		26,28,593	13,87,423	12,41,170	10,87,852	
Bangalore.	•	2,74,430	1,43,451	1,30,979	82,003	
Belgaum		2,01,579	1,03,802	97,777	76,396	
Bellary	•	1,47,313	76,647	70,666	43,382	
Bijapur · ·	•	1,96,621	1,03,280	93,341	75,511	
Davangere .	• •	1,17,368	60,581	56,787	21,942	
Gadag-Betigeri .	•	2,21,325	1,16,394	1,04,931	75,737	
Gulbarga		5,27,108	2.75,703	2,51,405		
Hubli-Dharwad.		1,00,285	52,517	47,768	1,47,942	
Mandya	+ ,	1,93,699	96,690	97,009	28,153	
Mangalore .	•	4,79,081	2,47,323	2,31,758	28,525	
Mysore · ·		1,24,762	64,529	60,233	1,23,396	
Raichur ·		1,51,783	79,430	72,353	44,931	
Shimoga		1,08,670	57,555	51,115	49,074	
Tamkur		1,00,070	51,555	51,115	38,194	
rala						
Alleppey		1,69,940	84,012	85,928	9,774	
Calicut		3,94,447	1,96,628	1,97,819	60,468	
Cochin · ·		5,51,567	2,77,553	2,74,014	1,12,501	
Palghat		1,17,986	58,595	59,391	22,198	
Quilon		1,67,598	83,173	84,425	43,390	
Trivandrum .		4,99,531	2,49,026	2,50,505	89,904	
idhya Pradesh						
Bhilainagar .		3,19,450	1,72,379	1,47,071	1,45,080	
Bhopal		6,71,018	3,58,907	3,12,111	2,86,159	
Bilaspur .		1,79,791	93,589	86,202	49,051	
Burhanpur .		1,40,986	72,612	68,374	35,651	
-		1,18,597	61,753	56,844	47,843	
Durg. · · · · Gwalior · · ·		5,39,015	2,88,036	2,50,979	1,32,875	
		8.29,327	4,39,916	3,89,411	2,68,391	
Indore · ·		6,49,085	3,44,996	3,04,089	2,06,604	
Jabalpur		1,14,725	59,866	54,859	29,322	
Khandwa		3,38,245	1,76,554	1,61,691	1,32,259	
Raipur · ·		1,55,578	81,161	74,417	36,331	
Ratlam		1,00,641	56,271	44,370	31,459	
Rewa · ·		1,74,770	92,918	81,852	47,328	
Sagar · ·	•	2,82,203	1,48,148	1,34,055	73,642	
Ujjain · ·	• •	, ,-	• • •	. ,	, 5,042	

Please see foot notes on page 20.

TABLE 4—POPULATION OF CITIES(1)—Contd. (Census—1981)

States/Citie	s	Persons	Males	Females	Variation 1971—198
1		2	3	4	5
Maharashtra		and the second s			
Aurangabad . Amrayati .		2,98,937 2,61,404	1,59,980 1,36,514	1,38,957 1,24,890	1,48,454 67,604
Akola	: :	2.25.412	1,17,945	1,07,467	56,974
Ahmadnagar .		1,43,937 1,23,133	75,394 64,018	68,543 59,115	25,701 26,333
Bhusawal Bhiwandi		1,25,155	69,350	45,948	35,722
Chandrapur .	• •	1,15,777	60,749	55.028	40,643
Dhule		2,10,759	1,10,869	99,890 48,254	73,630 52,114
Dombivli Gondia	•	1,03,222 1,00,423	54,968 51,395	49,028	22,431
Greater Bombay		82,43,405	46,52,646	35,90,759	22,72,830
Ichalkaranji .		1,33,751	72,250	61,501	46,020
Jalgaon Jalna		1,45,335 1,22,276	76,258 62,828	69,077 59,448	38,624 31,177
Kalyan		1,36,052	72,428	63,624	36,505
Kolhapur		3,40,625	1,79,332	1,61,293	81,575
Latur		1,11,986	59,279 54,534	52,767 50,921	41,830 27,849
Miraj Malegaon		1,05,455 2,45,883	1,26,326	1,19,557	54,036
Nagpur	: :	12,19,461	6,36,728	5,82,733	3,53,385
Nasik		2 62 428	1,37,289	1,25,139	86,337
Nanded Pimpri Chinchwad		1,91,269 2,20,966	1,00,333 1,20,388	90,936 1,00,578	64,731 1,37,424
Pune		12,03,351	6,31,312	5,72,039	3,47,246
Parbhani		1,09,364	57,326	52,038	47,794
Sangli		1,52,389 5,14,860	79,957 2,66,344	72,432 2,48,516	37,251 1,16,499
Solapur Thane		3,09,897	1,71,575	1,38,322	1,39,222
Ulhasnagar .		2,73,668	1,44,432	1,29,236	1,05,206
Manipur Imphal		1,56,622	79,322	77,300	56,256
impilai		1,50,044	72,0242	,,,,,,,	50,250
Aeghalaya Shillong		1,09,244	57,092	52,152	21,585
)rissa					
Baubaneswar .		2,19,211	1,24,820	94,391	1,13,720
Brahmapur .	: :	1,62,550	84,467	78,083	44,888
Cuttack		2,95,268	1,63,951	1,31,317	89,509
Puri . Rourkela Steel Tow	mehin .	1,00,942 2,14,521	53,789 1.19.019	47,153 95,502	28,268 89,095
Sambalpur .		1,12,631	59,526	53,105	38,173
Punjab					
Amritsar		5,94,844	3,21,086 70,026	2,73,758 57,337	1,40,039
Bathinda Batala	• •	1,27,363 1,01,966	53,926	57,337 48,040	62,045 25,478
Jalandhar	• •	4,08,196	2,20,457	1,87,739	1,12,090
Ludhiana		6,07,052	3,34,390 1,09,702	2,72,662 96,552	2,05,876
Patiala Pathankot	: :	2,06,254 1,10,039	57,565	52,474	55,213 31,847
Rajasthan					
Ajmer		3,75,593	1,97,851	1,77,742	1,11,302
Alwar Bharatpur		1,45,795 1,05,274	80,003 57,400	65,792 47,874	45,417 35,372
Bhilwara		1,22,625	64,948	57,677	40,470
Bikaner		2,56,057	1,38,629	1 , 17,428	67,539
Ganganagar .	• •	1,23,692 9,77,165	69,207 5,25,180	54,485 4,51,985	33,650 3,61,907
Jaipur Jodhpur	• •	5,06,345	2,70,486	2,35,859	1,88,733
Kota	•	3,58,241	1,95,109	1,63,132	1,45,250
Sikar		1,02,970	53,770	49,200	31,983
Udaipur		2,32,588	1,25,447	1,07,141	71,310

TABLE 4—POPULATION OF CITIES(1)—Contd. (Census—1981)

States/Cities		Persons	Males	Females	Variation 1971—198
1		2	3	4	5
Tamil Nadu					
Avadi	• , •	1,24,701	66,002	58,699	47,288
Ambattur		1,15,901	60,991	54,910	63,272
Coimbatore .		7,04,514	3,67,040	3,37,474	1,39,221
Cuddalore .		1,27,625	64,918	62,707	26,290
Dindigul	• •	1,64,103	83 ,762	80,341	35,674
Erode		1,42,252	73,785	68,467	37,141
Kanchipuram .		1,30,926	66,231	64,695	20,269
Kumbakonam .	•	1,32,832	67,061	65,771	19,702
Madras		32,76,622	16,94,107	15,82,515	7,03,655
Madurai		8,20,891	4,20,739	4,00,152	1,86,902
Nagercoil		1,71,648	85,872	85,776	30,360
Rajapalaiyam ,	. ,	1,01,640	51,769	49,871	14,688
Salem		3,61,394	1,85,054	1,76,340	52,678
Tiruvottiyur .		1,34,014	69,929	64,085	51,161
Tiruchchirappalli		3,62,045	1,83,691	1,78,354	54,645
Tirunelveli .		1,28,850	64,651	64,199	20,352
Tuticorin		1,92,949	98,121	94,828	37,639
Tiruppur		1,65,223	85,747	79,476	51,921
Thanjavur		1,84,015	94,495	89,520	43,468
Valparai .		1,15,452	59,059	56,393	20,277
Vellore	• .	1,74,247	87,846	86,401	35,165
Tripura					
Agartala		,32,186	67,120	65,066	31,922
Uttar Pradesh					
Agra		6,94,191	3,74,357	3,19,834	1,02,274
Ailahabad		6,19,628	3,40,339	2,79,289	1,27,183
Aligarh		3,20,861	1,71,829	1,49,032	68,547
Amroha		1,12,682	59,589	53,093	29,980
Barsilly		3,94,938	2,10,208	1,84,730	95,182
Bulandshahr .		1,03,436	55,346	48,090	43,931
Dehradun		2,20,530	1,19,068	1,01,462	50,70
Etawah		1,12,174	59,798	52,376	26,280
Firozabad		2,02,338	1,09,569	92,769	68,475
Farrukhabad cum Fa	atehgarh	1,45,793	77,652	68,141	43,025
Faizabad	. ,	1,01,873	54,725	47,148	()962
Gorakhpur .		3,07,501	1,67,845	1,39,656	76,59
Ghaziabad .		2,75,815	1,53,911	1,21,904	1,47,64
Hardwar		1,15,513	63,853	51,660	36,236
Hapur		1,02,837	55,068	47,769	31,57
Jhansi	• .•	2,46,172	1,30,523	1,15,649	72,88
Jaunpur		1,05,140	56,077	49,063	24,40

Please see footnotes on page 20.

TABLE 4—POPULATION OF CITIES(1)—Gontd. (Census—1981)

States/Cities		Persons	Males	Females	Variation 1971—1981	
1		2	3	4	5	
Ittar Pradesh—(Contd.)					
Kanpur		14,86,522	8,22,084	6,64,438	3,28,201	
Lucknow		9,16,954	4,95,903	4,21,051	1,67,715	
Mathura		1,47,493	78,891	68,602	15,465	
Meerut		4,17,395	2,22,961	1,94,434	1,35,056	
Mirzapur-cum-Vinc	ihyachal.	1,27,787	68,879	58,908	21,848	
Moradabad .		3,30,051	1,77,517	1,52,534	71,461	
Muzaffarnagar .		1,71,816	91,656	80,160	57,033	
Rampur		2,04,610	1,08,024	96,586	43,193	
Sahanrapur .		2,95,355	1,58,752	i,36,603	69,959	
Shahjahanpur .		1,87,934	1,00,127	87,807	52,330	
Sambhal		1,08,232	57,816	50,416	21,909	
Sitapur		1,01,210	55,574	45,636	34,495	
Varanasi		7,20,755	3,88,115	3,32,640	1,32,147	
est Bengal						
Asansol		1,87,039	1,03,875	83,164	31,071	
Bally		1,47,735	86,734	61,001	51,071	
Balurghat		1,12,621	59,347	53,274	45,533	
Baranagar		1,70,343	91,517	78,826	33,501	
Barddhaman .		1,67,364	88,677	78,687	24,046	
Barrackpur .		1,15,516	62,825	52,691	18,627	
Bhatpara		2,65,419	1,59,562	1,05,857	60,669	
Calcutta†		33,05,006	19,30,320	13,74,686	1,56,260	
Chandannagar .		1,01,925	53,558	48,367	26,687	
Durgapur		3,11,798	1,69,709	1,42,089	1,05,160	
Garden Reach .		1,91,107	1,06,817	84,290	36,194	
Haora		7,44,429	4,21,636	3,22,793	6,552	
Hugli Chinsurah		1,28,918	66,911	62,007	23,677	
Jadabpur		2,51,968	1,33,490	1,18,478		
Kamarhati .		2,34,951	1,31,812	1.03,139	1,11,850	
Kharagpur.	• •	1,50,475	79,864	70,611	65,547	
Nabadwip	• •	1,18,972	60,206	58,766	62,653	
Naihati	• •	1,14,607	64,344	50,263	24,768	
Panihati		2,05,718	1,09,228	96,490	32,527 57,623	
Serampore .	• •	1,27,304	70,585	56,719	57,672	
Siliguri .	• •	1,54,378	86,074	68,304	25,281	
South Dum Dum	• •	2,30,266	1,21,061		56,894	
South-Sub-Urban	• •	3,94,916	2,09,339	1,09,205	55,924	
	• •			1,85,577	1,22,316	
Titagarh		1,04,534	64,398	40,136	16,316	

Please see footnotes on page 20.

TABLE 4—POPULATION OF CITIES(1)—Concld. (Census—1981)

			· · · · · · · · · · · · · · · · · · ·			
States/Cities	States/Cities		Persons	Males	Females	Variation 1971—1981
1			2	3	4	5
Union Territory						
Chandigarh						
Chandigarh			3,79,660	2,13,263	1,66,397	1,60,917
Delhi						
Delhi M. Corp.			48,84,234	26,90,092	21,94,142	15,96,351
New Delhi M.C.	٠	*	2,73,036	1,55,609	1,17,427	(—) 28,765
Pondicherry						
Pondicherry .		,	1,62,639	81,666	80,973	29,069

U.A.—Urban a zglomera ion, C.M.—City Municipality, M.—Municipality, M.C.—Municipal Committee, C.—Crporation NAC.—Notified Area Committee/Council, M.B.—Municipal Board, NM—Non-Municipal, M.Corp.—Municipal Corporation.

⁽¹⁾ Relates to Class I towns. Includes the population of out growths.

[†] Including four special changes.

Table 5—Decennial Growth of Population (1901—1981)

Cu_s fr.ttpre	4			In Census							
State/Union Terri	tory			1901	1911	1921	1931	1941			
1				2	3	4	5	6			
INDIA	•	,		23,83,96,327	25,20,93,399	25,13,21,213	27,89,77,238	31,86,60,580			
State											
Andhra Pradesh .	٠			1,90,65,921	2,14,47,412	2,14,20,448	2,42,03,573	2,72,89,340			
Assam				32,89,680	38,48,617	46,36,980	55,60,371	66,94,790			
Bihar				2,73,11,865	2,83,14,281	2,81,26,675	3,13,47,108	3,51,70,840			
Gujarat				90,94,748	98,03,587	1,01,74,989	1,14,89,828	1,37,01,551			
Haryana				46,23,079	41,74,690	42,55,905	45,59,931	52,72,845			
Himachal Pradesh				19,20,294	18,96,944	19,28,206	20,29,113	22,63,245			
Jammu & Kashmir .				21,39,362	22,92,535	24,24,359	26,70,208	29,46,728			
Karnataka				1,30,54,754	1,35,25,251	1,33,77,599	1,46,32,992	1,62,55,368			
Kerala				63,96,262	71,47,673	78,02,127	95,07,050	1,10,31,541			
Madhya Pradesh .		,		1,68,60,768	1,94,40,965	1,91,71,750	2,13,55,657	2,39,90,608			
Maharashtra .		4		1,93,91,643	2,14,74,523	2,08,49,666	2,39,59,300	2,68,32,758			
Manipur				2,84,465	3,46,222	3,84,016	4,45,606	5,12,069			
Meghalaya				3,40,524	3,94,005	4,22,403	4,80,837	5,55,820			
Nagaland				1,01,550	1,49,038	1,58,801	1,78,844	1,89,641			
Orissa .				1,03,02,917	1,13,78,875	1,11,58,586	1,24,91,056	1,37,67,988			
Punjab				75,44,790	67,31,510	71,52,811	80,12,325	96,00,236			
Rajasthan				1,02,94,090	1,09,83,509	1,02,92,648	1,17,47,974	1,38,63,859			
Sikkim				59,014	87,920	81,721	1,09,808	1,21,520			
Tamil Nadu				1,92,52,630	2,09,02,616	2,16,28,518	2,34,72,099	2,62,67,507			
Tripura				1,73,325	2,29,613	3,04,437	3,82,450	5,13,010			
Uttar Pradesh	•			4,86,27,655	4,81,54,908	4,66,72,198	4,97,79,538	5,65,35,154			
West Bengal		•		1,69,40,088	1,79,98,769	1,74,74,348	1,88,97,036	2,32,29,552			
Union Territory											
A. & N. Islands .				24,649	26,459	27,686	29,463	33,768			
Arunachal Pradesh (1)				• •							
Chandigarh		•		21,967	18,437	18,133	19,783	22,574			
Dadra and Nagar Havel	i .	•		24,280	29,020	31,048	38,260	40,441			
Delhi	,		•	4,05,819	4,13,851	4,88,452	6,36,246	9,17,939			
Goa, Daman and Diu				5,07,518	5,19,222	5,00,904	5,41,710	5,83 .7 36			
Lakshadweep			•	13,882	14,555	13,637	16,040	18,355			
Mizoram				82,434	91,204	98, 40 6	1,24,404	1,52,786			
Pondicherry				2,46,354	2,57,179	2,44,156	2,58,628	2,85,011			

⁽¹⁾ Censused for the first time in 1961,

Source: Registrar General, India Ministry of Home Affairs.

TABLE 5—DECENNIAL GROWTH OF POPULATION—Contd. (1901--1981)

mana let de me				In Ce	nsus		Decennial Percentage Variation							
State/Union Te	ritory		1951	1961	1971	1981 (901-11 1	911-21	1921-31	1931-41	1941-51	1951-61	1961-71	1971-8
1			7	8	9	10	11	12	13	14	15	16	17	18
NDIA .		36,	10,88,090 4	1 3,92,34, 771 54	1,81,59,652 6	3,51,84,692	5.75 _	-0,31	11.00	14.22	13.31	21.51	24.50	25,00
State														
Andhra Prade	sh .	3,	11,15,259	3,59,83,447	4,35,02,708	5,35,49,673	12,49	-0.13	12.99	12.75	14,02	15.65	20.90	23,1
Assam .			80,28,856	1,08,37,329	1,46,25,152	1,98,96,843	16,99	20.48	19.91	20.40	19,93	34.98	34.95	36,0
Bihar .		. 3,	37,82,271	1,64,47,457	5,63,53,369	6,99,14,734	3.67	-0.66	11.45	12,20	10,27	19.76	21.33	24.0
Gujarat		. 1	,62,62,657	2,06,33,350	2,66,97,475	3,40,85,799	7.79	3.79	12,92	19,25	18.69	26.88	29.39	27.6
Haryana			56,73,614	75,90,543	1,00,36,808	1,29,22,618	9.70	1,95	7.14	15.63	7.60	33.79	32.23	28.7
Himachal Pra	desh .		23,85,981	28,12,463	34,60,434	42,80,818	1.22	1,65	5.23	11.54	5.42	17,87	23.04	23.7
Jammu & Ka	shmir	32	,53,852(a)	35,60,976	46,16,632	59,87,389	7.16	5.75	10.14	10.36	10.42	9.44	29.65	29.69
Karnataka		. 1	,94,01,956	2,35,86,772	2,92,99,014	3,71,35,714	3,60	-1.09	9.38	11.09	19,36	21.57	24.22	26.7
Kerala		. 1	35,49,118	1,69,03,715	2,13,47,375	2,54,53,680	11.75	9.16	21.85	16.04	22,82	2 24.7	6 26.2	19.2
Madhya Prad	esh .	. 2	60,71,637	3,23,72,408	4,16,54,119	5,21,78,844	15.30	-1.38	11.39	12.34	8.67	24.17	28,67	25.2
Maharashtra		. 3	,20,02,564	3,95,53,718	5,04,12,235	6,27,84,171	10.74	-2.91	14.9	1 11.99	19.2	7 23.6	0 27.4	5 24.
Manipur			5,77,635	7,80,037	10,72,753	14,20,953	21.71	10,92	16.04	14.92	12.80	35.0	4 37.5	3 32.
Meghalaya			6,05,674	7,69,380	10,11,699	13,35,819	15.71	7.21	13.8	3 15.59	8.9	7 27.0	3 31.5	0 32.
Nagaland			2,12,975	3,69,200	5,16,449	7,74,930	46.76	6.55	12.62	6,04	8.60	D 14.0	7 39.8	8 50.
Orissa .			,46,45,946	1,75,48,816	2,19,44,615	2,63,70,271	10.44	-1.94	11.94	10,22	6.38	19.8	2 25.	05 20.
Punjab .			91,60,500	1,11,35,069	1,35,51,060	1,67,88,015	-10.73	6.26	12.0	2 19.82	-4.3	8 21.5	6 21.7	0 23.
Rajasthan		. 1	,59,70,774	2,01,55,602	2,57,65,806	3,42,61,862	6.70	6,29	14.1	4 18.01	15.2	0 26.2	0 27.8	3 32.
Sikkim .			1,37,725	1,62,189	2,09,843	3,16,385	48.98	7.05	34,37	7 10.67	13.3	4 17.7	6 29.3	8 50.
Tamil Nadu		. ;	3,01,19,017	3,36,86,953	4,11,99,168	4,84,08,077	8.57	3.47	8.52	11.91	14.6	6 11.8	5 22.3	0 17.
Tripura			6,80,029	11,42,005	15,56,342	20,53,058	32.48	32.59	25.6	3 34.14	4 24.5	6 78.7	1 36.2	8 31,
Uttar Prades	h		6,32,19,655	7,37,51,554	8,83,41,144	11,08,62,013	3 -0.97	-3.0	8 6.6	6 13.5	7 11.8	2 16.	66 19.	78 25.
West Bengal			2,62,00,03	3,49,26,279	4,43,12,01	5,45,80,64	7 6.25	5 -2.9	1 8.1	4 22.9	3 13.	22 32.	80 26.	87 23,
Union Territors														
A. & N. Island			30,97	1 63,54	8 1,15,13	3 1,88,74	1 7.34	2.3	7 8.7	8 14.6	1 —8.2	28 105. i	9 81.	17 63.
Arunachai Prad		į					39 .						38.9	91 35.
Chandigarh .		-	24,26				0 -16.0	7 —1.6	5 9.	10 14.	11 7.	47 394.	13 114.	59 75
Dadra & Nagai	Have	li .	41,53				6 19.5	2 6.9	99 23.	23 5.	70 2.	70 39,	56 27.	96 39.
Delhi .			17,44,07			8 62,20,4	06 1.9	8 18.0	03 30.	26 44.	27 90.	CO 52.	.44 52.	93 53
Goa, Daman an	d Diu		5,96,05				30 2.3	31 -3.	53 8.	15 7.	76 2.	11 5,	14 36.	88 26
Laioshadweep			21,03				4.8	5 6.3	17.	62 14.4	13 14.	60 14.	61 31.	95 26
Mizoram .			1,96,202			0 4,93,75	7 10.6	4 7.9	0 26.	42 22.8	31 28.	42 35.	61 24.	93 48
Pondicherry	-	•	3,17,25					95.0)6 5.	93 10.2	20 11.	31 16.	24 27	81 28.

[•]Projected figures.

⁽a) Consus was not held in J & K in 1951. Population estimated as mean of 1941-1961.

(1) Consused for the first time in 1961.

Table 6—Density-wise Distribution of Population and Area (Census—1971)

State/Union Territory		Density Ranges: Persons per sq. Km (%)							
State/Union Te	ory		200 or below	201—350	351500	501—750	751—999	1,000+	
1	 -			2	3	4	5	6	7
INDIA(1)	•	•	. (a) (b)	40.07 71.42	25.49 16.62	18.93 8.37	10.74 3.22	0.53 0.10	4.24 0.27
State									
Andhra Pradesh		•	(a) (b)	56.35 74.71	37.23 22.51	6.42 2.78			_
Assam		٠	(a) (b)	31.07 58.10	68.93 41.90	-	***************************************		_
Bihar	•		(a) (b)	16.99 35.95	12.65 14.64	38.58 32.73	31.78 16.68		-
Gujarat		٠	. (a)	44.94	55.06		Mhorala		_
Haryana		•	(b) . (a)	71.83	28.17 71.86		e-realized	_	
Himachal Pradesh	٠		(b) , (a)	39.44 100.00	60.56			_	_
Jammu & Kashmir			(b) , (a)	100.00		* *		••	•
Karnataka .			(b) . (a)	77.95	10,56	11.49			••
Kerala		•	(b) • (a)	88.84	6 . 99	4.17 28,74	51.00	-	20.26
Madhya Pradesh	٠		(b) . (a)	9 7. 54	2.46	42.44	47.07		10.49
Maharashtra .			(b) , (a)	99.12 73.26	0.88 14.89		-		11.85
Manipur .			(b) (a)	89.00 100.00	10.80	_	_		0.20
	•	•	(b) (a)	100.00	-		_		
Meghalaya .	٠	٠	(b)	100.00	encount)	-	_	_	_
Nagaland .	•	•	. (a) (b)	100.00			******	_	
Orissa	٠	•	(a) (b)	63.55 82.18	36,45 17.82		<u> </u>	_	_
Punjab .	٠	*	(u) (b)	23.79 34.09	41.46 41.40	34.75 24.51	-	_	
Rajasthan .	٠	•	. (a) (b)	100.00 100.00	_			_	****
Sikkim(2) .	•	٠	. (a) (b)	••	••	••	••	••	••
Tamil Nadu .	•	•	. (a) (b)	5,27 9,37	69,39 75,66	16.38 13.57	2.97 1.30		5.9 9 0,10
Tripura	٠	•	. (a) (b)	51.71 67.94	48,29 3 2,0 6	· Announce Millioner			
Uttar Pradesh .	•	•	. (a) (b)	12.61 33.82	24.22 23.70	51.11 36.04	12.06 6.44		****
West Benga! .	•	•	. (a) (b)		13.92 25.56	27.47 34.81	39.57 34.25	6.48 3.58	12.56 1.80

⁽¹⁾ Excludes Jammu & Kashmir and Sikkim.

Source: Registrar General, India, Ministry of Home Affairs.

⁽³⁾ District-wise area figures of Sikkim are not available.

⁽a) Percentage of Population to Total Population.

⁽b) Percentage of Area to Total Area,

TABLE 7—RANKS OF STATES AND UNION TERRITORIES BY POPULATION AND AREA (Census—1981)

State/Union Territory	Rank by population	% of population	Rank by area (1)	% of area (1)	
1	2	3	4		
State					
Andhra Pradesh .	. 5	7.82	5	8.37	
Assam	. 13	2.90	14	2.39	
Bihar	. 2	10.20	9	5.29	
Gujarat	. 10	4.97	7	5.96	
Haryana	. 15	1.89	17	1.34	
Himachal Pradesh	. 18	0.62	15	1.69	
Jammu & Kashmir .	. 17	0.87	6	6,76	
Karnataka	. 8	5.42	8	5,83	
Kerala	. 12	3.71	18	1.18	
Madhya Pradesh	. 6 ·	7.62	1	13.49	
Maharashtra	. 3	9.16	3	9.36	
Manipur	, 20	0.21	20	0.68	
Meghalaya	. 21	0.19	19	0.68	
Nagaland	. 23	0.11	22	0.50	
Orissa	. 11	3.85	10	4.74	
Punjab	. 14	2,45	16	1.53	
Rajasthan	. 9	5.00	2	10.41	
Sikkim	. 28	0.05	25	0.22	
Tamil Nadu	. 7	7.06	11	3.96	
Tripura	. 19	0.30	23	0.32	
Uttar Pradesh	. 1	16.18	4	8,96	
West Bengal	. 4	7.97	12	2.70	
Inion Territory					
A. & N. Islands	. 29	0.03	24	0.25	
Arunachal Pradesh .	. 24	0.09	13	2.55	
Chandigarh	. 27	0.07	30	-	
Dadra and Nagar Haveli	. 30	0.02	29	0.01	
Delhi	. 16	0.91	27	0.05	
Goa, Daman & Diu .	. 22	0,16	26	0.12	
Lakshadweep	. 31	0.01	31		
Mizoram	. 26	0.07	21	0.64	
Pondicherry	. 25	0.09	28	0.02	

⁽¹⁾ Provisional Area figures are as on 31-3-1982.

Source: Registrar General, India, Ministry of Home Affairs.

TABLE 8—ECONOMIC CLASSIFICATION OF THE POPULATION (Census—1981)

				MAIN			w c	RKERS	
SI.	India/State/Union		Total	Main Worker	s	Cultiv	ators	Agricultura	l Labourers
No	. Territory		Persons	Males	Females	Males	l'emales	Males	Females
1	2		3	4	5	6	7	8	9
	INDIA*@	. :	22,25,16,574	17,75,43,406	4,49,73,168	7,75,90,670	1,49,32,165	3,47,31,846	2,07,67,858
	States								
1.	Andhra Pradesh .		2,26,29,101	1,54,85,825	71,43,276	57,08,222	16,99,716	41,05,738	42,19,279
2.	Bihar		2,07,53,128	1,76,75,805	30,77,323	82,56,140	7,85,545	54,18,023	19,48,950
3.	Gujarat		1,09.84,042	91,60,398	18,23,644	35,67,338	5,47,406	16,11,491	8,76 809
4.	Haryana		36.63,904	33,81,788	2,82,116	14,97,901	1,38,981	5,28,256	62,068
5.	Himachal Pradesh.		14,71,025	10,76,004	3,95,021	6,47,695	3,53,834	33,314	6,758
6.	Jammu & Kashmir@		18,18,571	16,51,846	1,66,725	9,28,027	1,05,870	59,890	3,650
7.	Karnataka		1,36,50,458	1,01,99,007	34,51,451	43,67,774	8,54,258	19,39,293	17,15,904
8.	Kerala		67,91,175	51,41,149	16,50,026	8,05,552	81,680	11,98,775	7,18,587
9.	Madhya Pradesh .		2,00,41,374	1,43,89,522	56,51,852	77,42,175	26,72,095	25,62,500	22,95,329
10,	Maharashtra .		2,43,01,793	1,70,19,598	72,82,195	57,33,565	28,02,345	31,49,788	33,21,067
11.	Manipur		5,73,339	3,31,242	2,42,097	2,11,862	1,52,759	10,961	17,652
12.	Meghalaya		5,80,220	3,63,164	2,17,056	2,10,010	1,53,000	34,218	23,681
13.	Nagaland		3,68,321	2,15,904	1,52,417	1,23,089	1,43,152	2,492	487
14.	Orissa		86,35,285	72,38,326	13,96,959	37,11,009	3,42,301	16,39,255	7,57,719
15.	Punjab		49,27,759	47,49,646	1,78,113	17,56,779	10,507	10,57,175	45,050
	Rajasthan		1,04,42,268	89,12,491	15,29,777	54,10,167	10,21,096	5,24,981	2,39,644
	Sikkim		1,47,436		49,928	48,907	39,703	3,361	1,526
18.	Tamil Nadu .		1,90,26,393	1,36,77,055	53,49,338	43,41,818	12,17,285	31,79,244	28,58,357
	Tripura		6,08,589		89,298	2,29,253	34,174	1,17,455	28,634
	Uttar Pradesh .		3,23,96,754	2,95,90,130	28,06,624	1,76,15,285	3,42,487	41,88,308	9,88,766
	West Bengal .	•	1,54,24,431	1,39,13,066	15,11,365	43,69,211	2,21,723	32,95,601	5,95,930
	Union Testitories								
1.	Andaman & Nicobar		62,680	58,549	4,131	9,762	512	2,244	93
•	Islands.		1 12 425	1.04.631	1 19 404	1 12 425	1.00.022		
	Arunachai Pradesh	•	3,13,435				-	5,430	2,366
	Chandigarh	•	1,56,658		17,525	2,151	13	784	72
	Dadra & Nagar Havel	١,	42,135		13,373	16,324	9,820	2,570	2,022
	Delhi	٠	19,86,399	18,05,100		32,222	2,619	13,870	2,261
	Goa, Daman & Diu	•	3,32,463	2,51,477	80,986	40,627	21,945	17,431	14,963
	Lakshadweep .	٠	7,947	6,839	1,108		-		
	Mizoram	٠	2,06,064		76,456	79,556	65,989	3,465	1,653
9.	Pondicherry .	•	1 ,7 3,247	1,40,162	33,085	14,824	1,107	35,933	18,581

^{*}Excludes Assam where census could not be held owing to disturbed conditions prevailing there at the time of 1981 census.

[@] Excludds the figures of those areas which are under unlawful occupation of Pakistin & China where census could not be taken.

TABLE 8—ECONOMIC CLASSIFICATION OF THE POPULATION—Contd. (Census—1981)

Sl. India/St	ate/Union		Househole	d Industry		IN WO			
	ritory				Other Wo			arginal Worl	
		~	Males	Females	Males	Females	Persons	Males	s Females
1 2			10	11	12	13	14	15	16
INDIA*@	B		5,647,030	20,63,890	5,95,73,860	72,09,255	2,20,88,412	35,36,806	1,85,51,606
States									
1. Andhra P	radesh .		6,97,040	3,67,070	49,74,825	8,57,211	18,76,580	1,50,934	17,25,646
2. Bihar .		4	4,10,220	84,904	35,91,422	2,57,524	18,63,957	3,53,636	11,10,321
3. Gujarat			2,22,025	45,255	37,59,544	3,54,174	17,18,430	1,26,236	15,92,194
4. Haryana			96,002	6,824	12 59:629	74,243	4,23,788	68,491	3,55,297
5. Himachal	Pradesh	1	24,124	2,882	3,70,871	31,547	3,42,974	65,550	2,77,424
6. Jammu and	l Kashmir@	0.	78,600	17,732	5,85,329	39.473	8,31:473	1,14,369	7,17,104
7. Karnataka			3,34,931	2,24,779	35,57,009	6,56,510	12,93,366	1,31,715	11,61,651
8. Kerala			1,24,365	1,26,141	30,12,457	7,23,618	9,80,045	4,82,767	4,97,278
9. Madhya Pr	adesh .		4,83,990	2,21,861	36,00,857	4,62,567	23,56,278	2,57,498	20,98,780
10. Maharash	tra .		4,45,354	1,75,152	76,90,891	9,83,631	24,16,437	3,95,747	20,20,690
11. Manipur			6,673	48,822	1,10,746	22,864	40,469	6,200	34,269
12. Meghalaya	ι		2,676	2,186	1,16,260	38,189	33,221	5,799	27,422
13. Nagaland			964	497	89,359	8,281	5,433	2,762	2,671
14. Orissa .			2,05,678	79, 499	16,82,384	2,17,440	13,87,053	1,96,633	11,90,420
15. Punjab			1,18,534	8,652	18,27,158	1,13,904	3,60,152	54,698	3,05,454
16. Rajasthan			2,96,957	43,201	26,80,386	2,25,836	21,00,353	1,74,464	19,25,889
17. Sikkim			1,216	370	44,024	8,329	5,378	1,164	4,214
18. Tamil Nad	u.		5,61,138	3,37,139	55,94,855	9,36,557	11,72,397	1,78,682	9,93,715
9. Tripura			6,550	2,191	1,66,033	24,299	53,860	13,620	38,240
20. Uttar Prad	esh .		10,53,716	1,46,289	67,32,821	3,29,082	16,54,608	2,63,939	13,90,669
21. West Beng	al .		4,29,535	1,13,397	58,18,719	5,80,315	10,40,134	4,52,483	5,87,651
_								, , ,	0,01,021
Union Ter									
Islands	· ·		1,431	395	45,112	3,131	6,932	2,279	4,653
2. Arunachal	Pradesh		842	153	75, 134	6,152	19,120	4,125	14,995
3. Chandigar		•	78 8	144	1,35,410	17,296	1,037	686	351
4. Dadra and	l Nagar Ha	veli	259	79	9,789	1,422	8,404	632	7,772
5. Delhi .	• •	•	30,454	3,049	17,28,554	1,73,370	15,793	6,865	8,928
6. Goa. Dam		•	8,619	2,716	1,84,800	41,362	49,985	12,903	37,082
7. Lakshadw	eep .	٠	553	535	6,286	573	1,869	1,157	712
8. Mizoram		•	959	799	45,628	8,015	18,303	5,533	12,770
Pondicher	ry .	•	2,837	1,177	86,568	12,310	10,583	3,239	7,344

Please see foot notes on page 25 ante.

TABLE 8—ECONOMIC CLASSIFICATION OF THE POPULATION—Concld. (Census—1981)

SI. India/State/Unic	lia/State/Union Territory							ERS	
No.	,,, IC	imoi	. y			_		Non-Workers	5
							Persons	Males	Females
1	2	! 					17	18	19
INDIA	٠	•		•	•	•	42,06,82,863	16,28,50,211	25,78,32,652
States									
I. Andhra Pradesh.	•	•	•	•	•	•	2,90,43,992	1,14,72,163	1,75,71,829
2. Bihar	٠	•	•	•	٠	•	4,72,97,649	1,79,01,119	2,93,96,5 30
3. Gujarat	٠	٠	٠	٠	٠	•	2,13,83,327	82,66,006	1,31,17,321
4. Haryana	4	٠	٠				88,34,926	34,59,659	53 ,75,2 67
5. Himachal Pradesh			٠		•	•	24,66,819	10.28,377	14,38,442
6. Jammu and Kashmi	r.	٠			•		33,37,345	13,98,445	19,38,900
7. Karnataka	•	٠				5379	2,21,91,890	85,91,905	1,35,99,985
8. Kerala .							1,76,82,460	69,03,851	1,07,78,609
9. Madhya Pradesh			٠		•		2,97,81,192	1,22,39,285	1,75,41,907
0. Maharashtra .	٠			•			3,60,65,941	1,49,99,781	2,10,66,160
1. Manipur			•	٠			8,07,145	3,83,564	4,23,581
2. Meghalaya .			•	٠			7,22,378	3,14,747	4,07,631
3. Nagaland	٠	٠	٠	٠	,		4,01,176	1,97,244	2,03,932
4. Orissa		٠					1,63,47,933	58,74,827	1,04,73,106
5. Punjab			•				1,15,01,004	41,32,866	73,68,138
5. Rajasthan						•	2,17,19,241	87,67,199	1,29,52,042
7. Sikkim							1,63,571	73,768	89,803
3. Tamil Nadu .			•		٠		2,82,09,287	1,06,31,887	1,75,77,400
Tripura		٠				III:	13,90,609	5,19,935	8,70,674
). Uttar Pradesh .	٠			٠		•	7,68,10,651	2,89,65,207	4,78,45,444
I. West Bengal .					•		3,81,16,082	1,41,95,352	2,39,20,730
nion Territories	. T-1·	1 -					1 40 400	4.0.0==	
. Andaman & Nicobar	r isiai	108	•	٠	•	•	1,19,129	46,433	72,696
. Arunachal Pradesh	•	•	•	•	•	•	2,99,284	1,40,366	1,58,918
. Chandigarh .	•	•	•	•	•	•	2,93,915	1,15,459	1,78,456
Dadra and Nagar Ha	aveli	•	•	•	•	•	52,957	22,941	30,016
i. Delhi	•	•	•	•	٠	•	42,18,214	16,28,116	25,90,098
6. Goa, Daman and Di	u	•	•	•	•	•	7,04,282	2,84,070	4,20,212
7. Lakshadweep .	•	•	•	•	•	•	30,433	12,381	18,052
8. Mizoram	•	•	٠	•	•	•	2,69,390	1,22,098	1,47,292
9. Pondicherry .	٠	•	•	•	•	•	4,20,641	1,61,160	2,59,481

TABLE 9—EXPECTATION OF LIFE (Census—1981)

							A	birth	Ag	e 10	Ag	e 20
Census Year							Male	Female	Male	Female	Male	Female
1				 		 	2	3	4	5	6	7
1881			•	•			23.67	25,58	34,00	33.42	28,55	28.44
1891		,					24.59	25.54	35.46	34.40	29.24	29.28
1901						•	23.63	23,96	34.73	33,86	28,59	2 8.64
1911(a)					,		22.59	23.31	33,36	33.74	27.46	27.96
1921	·						19.42	20.91	29.64	29.21	25.46	25,41
1931(a)							26,91	26.56	36.38	33.61	29,57	27.08
1941	·			,			32.09	31.37	41.20	38,56	35.02	33.11
1951	•						32,45	31.66	38,97	39.45	33.03	32.90
1961	•	Ĭ					41.89	40.55	45.21	43.78	36.99	35.63
1971(h)		•					46.40	44.70	48.80	47.70	41.10	39.90
1980(c)	•					١.	54.1	54.7	56.1	58.0	47.0	49.2

					A	lge 30	A	ge 40	A	ige 50		Age 60
Census year					Male	Female	Male	Female	Male	Female	Male	Female
1					8	9	10	11	12	13	14	15
1881	,			,	23,80	24.48	18.90	20,03	13.93	14.96	9,25	9, 79
1891		,			23.66	24.69	18.75	20.20	14.28	15.59	10,12	10.87
1901					22.90	23,82	17.91	18.12	13.59	14.50	9.53	10.02
1911(a)			,		22.45	22.99	18.01	18.49	13.97	14.28	10,00	10.11
1921			,		21.64	21.78	17.93	18.31	14.30	14.95	10,67	11,67
1931(a)					23,60	22.30	18.60	18.23	14,31	14.65	10,25	10.81
1941					29.03	27.89	23.27	22.91	17.77	18.17	12.59	13.68
1951					26.58	26.18	20.53	21.06	1 4.89	16.15	10,13	11.33
1961					29,03	27.86	22.07	22.37	16.45	17.46	11.77	12.98
1971(b)					33,50	32.00	25,90	25.40	19.20	19.70	13,60	13.80
1980(c)					38.0	41.0	29.3	32.5	21.4	24.3	14.6	17.0

Note: -- Excludes Sikkim.

(a) Expectation of life during the census years 1911 and 1931 relate to birth and ages, 0, 10—19, 20—29, 30—39, 40—49, 50—59 and 60—69.

(b) Based on 10% rural and 20% urban sample.

(c) Based on the abridged life tables constructed by taking age specific mortality rates of 1980 estimated by sample registration systems.

Source: Registrar General, India, Ministry of Home Affairs.

TABLE 10—POPULATION BY MAJOR RELIGIOUS COMMUNITIES (Census—1971)

State/Union Territory	,			His	nđus	Musli	ms	Chr	stians
Sandy Smott rectitory				Population	Percentage increase 1961-1-71	Population	Percentage increase 1961+71	Populati	Percentage increase 1961+71
	1			2	3	4	5	6	7
INDIA ,				45,34,36,630	23,69(a)	6,14,18,269	30,84(a)	1,42,25,045	32.58 (a)
State									
Andhra Pradesh .	•	٠	,	3,81,19,279	19.82	35,20,166	29.66	18,23,436	27.63
Assam	•	•	•	1,06,04,618	37.18	3 5,92 ,124	30.99	3,81,010	44,80
Bihar		•	٠,	4,70,31,801	19.54	95,94,173	31,26	6,58,717	31.17
Gujarat		•	•	2,38,35,471	29.85	22,49,055	28.88	1,09,341	20.12
Haryana,	٠		•	89,56,310	32.71	4,05,723	39.69	9,802	32.85
Himachal Pradesh .	*			33,24,627	23,21	50,327	32.51	3,556	8.61
Jammu & Kashmir.	٠			14,04,292	38.60	30,40,129	25,00	7,182	152.18
Kerala		٠	٠	1,26,83,277	23.35	41,62,718	37,49	44,94,089	25.28
Karnataka				2,53,32,388	23.08	31,13,298	33.71	6,13 ,0 26	25.7
Madhya Pradesh .	*		•	3,90,24,162	28,26	18,15,685	37,80	2,86,072	51.91
Maharashtra				4-13,07 287	26,98	42 33:023	39.50	7.17,174	27.93
Manipur			,	6,32,597	31.49	70 969	46.06	2,79,243	83.66
Meghalaya				1,87,140	33.25	26 347	14,46	4,75,267	75.43
Nagaland	*			59,031	70.23	2 966	232,88	3,44,798	76.29
Orissa				2,11,21,056	23,35	3,26,507	51.64	3,78,888	88.49
Punjab				50,87,235	8.13	1,14,447	28.52	1,62,202	16.77
Rajasthan				2,30,93,895	27.36	17,78,275	35,27	30,202	32.09
Sikkim				1,44,544	33,63	335	(-)72.25	1,663	.88
Tamil Nadu .	,			3,66,74,150	21.05	21,03,899	34,83	23,67,749	34,31
Tripura			,	13,93,689	60.56	1,03,962	()54.80	15,713	56,52
Uttar Pradesh .				7,39,97,597	18.52	1,36,76,533	26.77	1,31,810	29.68
West Bengal			•	3,46,11,864	25,75	90,64,338	29.76	•	23.09
Union Territory									
A. & N. Islands .				70,134	113,95	11,655	57.54	30,342	68,82
Arunachal Pradesh .				1,02,832	N.A.	842	N.A.	3,684	N.A.
Chandigarh	•			1,84,395	109.26	3,720	153,58	2,504	188.81
D. & N. Haveli .				71,075	25,63	740	67.04	1,918	140.05
Delhi				34,07,835	52,50	2,63,019	69.20	43,720	49.37
Goa, Daman & Diu		,		5,50,482	43.21	32,250	120.89	2,72,509	19.94
Lakshadweep .				1,545	487.45	3 0,01 9	26.19	239	326.79
Mizorem	,	,		21,229	54.08	1,882	₹27.09	2,86,141	24,13
Pondicherry				4,00,793	28.78	29,143	24.17	41,296	
-				•				,	21 .65

Source: Registar General, India, Ministry of Home Affairs.

⁽a) Excludes Arunachal Pradesh for which comparable figures of 1961 are not available because only an abridged schedule for 297,853 persons was canvassed at the 1961 Census instead of the general all India schedule.

TABLE 10—POPULATION BY MAJOR RELIGIOUS COMMUNITIES—Contd. (Census—1971)

Chat-ITTulan Consider on		5	Sikhs	Buc	idhists	Jai	ns	Oth	ers
State/Union Territory		Populatio	n Percentage increase 1961—71	Popula- tion	Percentage increase 1961—71	Popula- tion	Percentage increase 1961—71	Popula- tion	Percentage increase 1961—71
1		8	9	10	11	12	13	14	15
INDIA		. 1,03,78,89	1 32.28(a)	38,74,942	17.33(a)	26,04,837	28.49(a)	22,21,038	38.11(a)
State									
Andhra Pradesh	•	. 12,59	1 47.04	10,035	48.60	16,108	78.74	1,093	()23.30
Assam		. 11,92	0 42.84	22,565	34.46	12,914	38.71	1	(—)100.00
Bihar		. 61,52	38.52	4,806	66.59	25,185	43.11	9,77,167	29.02
Gujarat	*	. 18,23	3 89.02	5,469	71.71	4,51,578	10.21	28,328	52.56
Haryana		. 6,31,04	8 22.04	845	14.81	31,173	20,62	1,907	770.78
Himachal Pradesh		. 44,91	4 (—)17.05	35,937	98.67	626	35.21	447	236.09
Jammu & Kashmir		. 1,05,87	3 67.87	57,956	19.84	1,150	()19.41	50	316.67
Karnataka .		. 6,83	0 107.79	14,139	44.72	2,18,862	25.52	471	()11.63
Kerala		. 1,284	56,20	605	165,35	3,336	12.44	2,066	(—)2.82
Madhya Pradesh		. 98,97	3 50,61	81,823	(-)27.82	3,45,211	39.24	2,193	(—)83.96
Maharashtra .		. 1,01,76		32,64,223		7,03,664	44.88	-	(-)10.51
Manipur		. 1,02		495	52.31	1,408	80.98	87,013	
Meghalaya.		. 1,26		1,878		268	107.75	3,19,537	• •
Nagaland	•	. 68		179		627	138.40		()21.33
_	•	. 10,20		8,462	1,763.88	6,521	184.14	92,977	•
Orissa	•	. 81,59,97			(-)41.13	21,383	()0.58		-
Punjab	•							4,447	
Rajasthan .	*	. 3,41,18		3,642		5,13,548	25.43	5,062	
Sikkim	٠	. 9		62.617		191	905.26	399	•
Tamil Nadu .	٠	. 4,35		1,148		41,097		6,770	(-)80.53
Tripura	٠	. 31		42,285	25.42	375		••	••
Uttar Pradesh .	•	3,69,67		39,639	207.45	1,24,728	2.15	1,165	88.82
West Bengal	•	. 35,08	4 2.63	1,21,504	8.24	32,203	19.54	1,95,266	391.52
Union Territory									
A. & N. Islands	•	. , 86			(—)93.97				(—)41.36
Arunachal Pradesh	•	. 1,25				39		2,97,459	
Chandigarh .	•	. 65,47	2 131.18 3 —		1,433,33 3,550.00	1,016 303		52 58	(—)23,53 152,17
D. & N. Haveli. Delhi	•	. 2,91,12		8,720				768	
Goa, Daman & Diu	•	. 2,51,12		260		556		829	
Lakshadweep .			4 £	_		_	_	3	
Mizoram		. 42		22,647	20.98	3	()89.76	61	() 97.83
Pondicherry .		. 5	264.29		()16.00				() 48.92

⁽a) Please see footnotes at Page 29 ante.

[£] Stands for infinitely small,

TABLE 11—POPULATION OF SCHEDULED CASTES AND SCHEDULED TRIBES (Census—1981)

O. 1 177 1 - 1					Scheduled	l Castes			
State/Union Territory				Male	Female	Persons	Rural	Urban	% to popula- tion of State Union Territory
1				2	3	4	5	6	7
INDIA (1) (2)			•	54,210,594	50,544,029	104,754,623	87,996,992	16,757,631	15.75
State									
1. Andhra Pradesh .				4,039,242	3,922,488	7,961,730	6,752,368	1,209,362	14.87
2. Bihar				5,158,486	4,983,882	10,142,368	9,282,243	860,125	14.51
3. Gujarat	4			1,255,512	1,182,785	2,438,297	1.641,070	797,227	7 . 15
4. Haryana			٠	1,322,088	1,141,924	2,464,012	2,092,920	371,092	19.07
5. Himachal Pradesh .	٠	٠		537,989	515,969	1,053,958	9 97, 427	56,531	24.62
6. Jammu & Kashmir (2)	٠	٠		258,789	238,574	497,363	440,017	57,346	8-31
7. Karnataka		٠		2,843,413	2,751,940	5,595,353	4,368,731	1,226,622	2 15.07
8. Kerala		•		1,260,874	1,288,508	2,549,382	2,240,011	309,371	10.02
9. Madhya Pradesh .	•			3,808,259	3,550,274	7,358,533	6,040,141	1,318,392	2 14.10
10. Maharashtra	•	*		2,299,098	2,180,665	4,479,763	3,065,938	1,413,82	5 7.14
11. Manipur	*	٠		9,075	8,678	17,753	14,795	2,958	
12. Meghalaya	٠		•	3,068	2,424	5,492	2,950	2,542	2 0.41
13. Nagaland	•	٠	•		• •	4.4	* *	• • •	
14. Orissa	•			1,944,071	1,921,472	3,865,543	3,502,195	363,34	
15. Punjab	٠	٠	•	2,415,903	2,095,800	4,511,703	3,666,372	845,331	l 26·87
16. Rajasthan		•		3,052,375	2,786,504	5,838,879	4,790,504	1,048,375	5 17-04
17. Sikkim				9,558	8,723	18,281	14,365	3,916	5 5.78
18. Tamil Nadu				4,485,332	4,395,963	8,881,295	7,090,664	1,790,631	18-35
19, Tripura				159,796	150,588	310,384	290,832	19,55	2 15-12
20. Uttar Pradesh .				12,397,321	11,056,018	23,453,339	21,000,331	2,453,00	8 21.16
21. West Bengal		•		6,231,795	5,768,973	12,000,768	10,511,836	1,488,93	2 21.99
Union Territory									
1. A. & N. Islands .					• •	• •	• •	• •	
2. Arunachal Pradesh .				1,833	1,086	2,919	1,940	979	9 0.46
3. Chandigarh				36,093	27,528	63,621	6,813	56,808	3 14· 0 9
4. D. & N. Haveli .				957	1,084	2,041	1,818	223	3 1.97
5. Delhi				618,550	503,093	1,121,643	104,012	1,017,631	l 18·03
6. Goa, Daman & Diu				11,787	11,645	23,432	14,076	9,356	5 2.16
7. Lakshadweep				••	••	• •			••
8. Mizoram				120	15	135	97	38	3 0.03
9. Pondicherry				49,210	47,426	96,636	62,526	34,110	0 15.99

Source: Registrar General India, Ministry of Home Affairs

TABLE 11—POPULATION OF SCHEDULED CASTES AND SCHEDULED TRIBES—Contd. (Census—1981)

State/Union Territory			Sci	neduled Tribe	s		
State/Official Territory	Male	Female	Persons	Rural	Urban	% to population of State/Union Territory	Percentage of Scheduled Castes and Scheduled Tribes to population of State/Union Territory
1	8	9	10	11	12	. 13	1 4
INDIA (1) (2) (a) .	. 26,038,535	25,590,103	51,628,638	48,427,604	3,201,034	7.76	23.51
State							
1. Andhra Pradesh .	. 1,618,689	1,557,312	3,176,001	2,978,593	197,408	5.93	20.80
2. Bihar	. 2,915,492	2,895,375	5,810,867	5,448,750	362,117		
3. Gujarat	. 2,453,566	2,395,020	4,848,586	4,493,612	354,974		21.37
4. Haryana							19.07
5. Himachal Pradesh	. 99,727	97,536	197,263	194,149	3,114		29.23
6. Jammu & Kashmir (2)				455			8-31
7. Karnataka	. 926,235	898,968	1,725,203(a)	1,509,364	234.839		19.98
8. Kerala	. 131,243	130,232	261,475	256,485	4,990	1.03	
9. Madhya Pradesh .	. 6,003,304	5,983,727	11,987,031	11,552,881	434,150		
0. Maharashtra .	. 2,923,955	2,848,083	5,772,038	5,170,096	601,942		
11. Manipur	. 196,455	191,522	387,977	342,811	45,166		28.55
12. Meghalaya	. 537,635	538,710	1,076,345	942,734	133,611	80.58	80.99
13. Nagaland	. 323,943	317,942	650,885	587,270	63,615		
14. Orissa	. 2,939,863	2,175,204	5,915,067	5,642,376	272,691		
15. Punjab							26.87
16. Rajasthan	. 2,150,767	2,032,357	4,183,124	4,027,168 .	155,956		29.25
17. Sikkim	. 38,211	35,412	73,623	62,621	11,002		29.05
18. Tamil Nadu .	. 264,288	255,938	520,226	469,810	50,416		
19. Tripura	. 297,612	286,308	583,920	576,252	7,668		
20. Uttar Pradesh	. 121,506	111,199	232,705	221,729	10,976		
21. West Bengal .	. 1,559,288	1,511,384	3,070,672	2,955,220	115,452		
Union Territory							
1. A. & N. Islands .	. 11,586	10,775	22,361	22,090	271	11.85	11.85
2. Arunachal Pradesh	. 220,046	221,21	441,167	431,110	10,057	69.82	
3. Chandigarh				••		••	14.09
4. D. & N. Haveli .	. 40,486	41,228	81,714	78 ,92 8	2,786		80.79
5. Delhi	•	,	.,		••		18.03
6. Goa, Daman & Diu	. 5,512	5,209	10,721	8,232	2,489		
7. Lakshadweep .	. 18,865	18,895	37,760	20,887	16,873		
8. Mizoram	. 231,261	230,646	461,907	353,436	108,471	93.55	93.58
9. Pundicherry .							15.99

⁽¹⁾ Excludes Assam where census could not be held owing to disturbed conditions prevailing there at the time of 1981 census.

⁽²⁾ Excludes the population of areas under unlawful occupation of Pakistan and China where census could not be taken.

⁽a) This figure would appear to include high returns relating to certain communities with nomenclatures similar to those included in the list of scheduled tribes consequent on the removal of area restrictions.

Notes: - (1) No castes were scheduled by the President of India for Nagaland, Andaman and Nicobar Islands and Lakshadweep.

⁽²⁾ No tribes were scheduled by the President of India for Haryana, Janunu & Kashmir, Punjab, Chandigarh Delhi and Pondicherry.

^{(3) 1981} figures of scheduled castes and scheduled tribes are the enumerated figures based on Scheduled Castes and Scheduled Tribes Orders (Amendment) Act, 1976 and other relevant Acts and Orders.

TABLE 12-ESTIMATED MID YEAR POPULATION1

State/Union Territory		1961	1966	1971	1972	1973	1974	1975
1		2	3	4	5	6	7	8
INDIA	•	44,25,35	49,33,91	55,13,11	56,39,10	57,67,98	58,99,90	60,34,62
State:								
Andhra Pradesh .	•	3,62,13	3,96,04	4,37,27	4,46,28	4,55,57	4,65,12	4,74,95
$Assam(^2)$	•	1,12,46	1,34,67	1,47,37	1,51,89	1,56,58	1,61,44	1,66,48
Bihar	•	4,67,67	5,15,56	5,66,44	5,78,13	5,90,24	6,02,77	6,15,75
Gujarat	•	2,08,12	2,36,52	2,68,67	2,75,59	2,82,66	2,89,87	2,97,20
Haryana	•	76,85	89,20	1,01,02	1,03,74	1,06,51	1,09,32	1,12,18
Himachal Pradesh		28,41	31,54	34,79	35,55	36,33	37,13	37,94
Jammu & Kashmir	•	35,81	39,83	46,50	47,85	49,22	50,61	52,01
Karnataka	•	2,37,61	2,64,15	2,94,67	3,01,48	3,08,51	3,15,80	3,23,32
Kerala		1,70,51	1,91,46	2,14,56	2,19,13	2,23,65	2,28,12	2,32,49
Madhya Pradesh	•	3,26,43	3,70,05	4,19,09	4,29,52	4,40,09	4,50,75	4,61,46
Maharashtra .	*	3,98,80	4,48,86	5,07,09	5,19,27	5,13,59	5,44,04	5,56,60
Manipur	•	7,90	9,29	10,81	11,14	11,49	11,83	12,18
Meghalaya	•	7,59	8,87	10,19	10,48	10,78	11,08	11,40
Nagaland		3,75	4,58	5,21	5,38	5,57	5,77	5,99
Orissa		1,76,78	1,97,39	2,20,73	2,25,48	2,30,23	2,34,95	2,39,62
Punjab		1,12,28	1,23,90	1,36,20	1,39,00	1,41,90	1,44,88	1,47,98
Rajastnan		2,03,35	2,30,17	2,59,38	2,66,31	2,73,55	2,81,14	2,89,09
Sikkim		1,63	1,82	2,12	2,19	2,27	2,36	2,45
Tamil Nadu .	•	3,38,80	3,69,70	4,14,04	4,22,33	4,30,56	4,38,67	4,46,57
Tripura		11,60	13,99	15,65	16,05	16,46	16,88	17,33
Uttar Pradesh .	•	7,41,62	8,09,56	8,88,00	9,06,30	9,25,48	9,45,59	9,66,68
West Bengal .		3,52,06	3,98,33	4,45,45	4,55,25	4,65,16	4,75,18	4,85,32
Union Territory:								
A. & N. Islands		65	90	1,17	1,23	1,30	1,36	1,44
Arunachal Pradesh		3,45	4,06	4,71	4,86	5,02	5,17	5,34
Chandigarh .		1,24	1,90	2,60	2,75	2,90	3,06	3,22
Dadra & Nagar Have	eli	59	67	75	77	79	81	3,22 84
Delhi		27,00	33,27	41,09	42,87	44,73	46,68	48,72
Goa, Daman and Div	u	6,30	7,12	8,65	8,93	9,22	9,50	9,76
Lakshadweep .		24	27	32	33	34	35	9,76 36
Mizoram (2)			••	3,35	3,44	3,55	3,67	
Pondicherry		3,72	4,15	4,75	4,88	5,00	5,14	3,80 5,27

Source: Registrar General, India, Ministry of Home Affairs.

Note: The aggregate over the States and Union Territories will not exactly tally with India, which has been estimated direct. The differences, however, are very minor.

⁽¹⁾ Estimates are made by the office of the Registrar General, India. These are provisional and likely to be changed in the light of the recommendations of the Expert Committee on population projections,

⁽²⁾ Figures for Assam include Mizoram before, 1971,

TABLE 12—ESTIMATED MID YEAR POPULATION1—Contd.

St	tate/Union Ter	ritory					1976	1977	1978	1979	1980
	1				 		9	10	11	12	13
INDIA					•	•	61,72,48	63,13,04	64,56,63	66,02,76	67,51,56
Stat	te										
	Andhra Prade	sh .					4,85,03	4,95,38	5,05,97	5,16,84	5,27,95
	Assam (2)					•	1,71,71	1,77,14	1,82,78	1,88,66	1,94,77
	Bihar						6,29,21	6,43,14	6,57,71	6,72,74	6,88,40
	Gujarat .						3,04,66	3,12,24	3,19,92	3,27,70	3,35,56
	Haryana .						1,15,09	1,18,04	1,21,04	1,24,07	1,27,15
	Himachal Prac	desh					38,76	39,61	40,46	41,33	42,21
	Jammu & Kas	shmir					53,41	54,80	56,17	57,50	58,79
	Karnataka .						3,31,12	3,39,20	3,47,55	3,56,22	3,65,20
	Kerala .	٠					2,36,75	2,40,89	2,44,86	2,48,66	2,52,25
	Madhya Prade	sh					4,72,22	4,82,98	4,93,69	5,04,34	5,14,83
	Maharashtra						5,69,21	5,81,87	5,94,48	6,07,08	6,19,54
	Manipur .			٠			12,54	12,89	13,25	13,61	[13,97
	Meghalaya .		٠				11,72	12,06	12,40	12,75	13,11
	Nagaland .						6,23	6,49	6,79	7,12	7,48
	Orissa .						2,44,20	2,48,67	2,53,01	2,57,18	2,61,15
	Punjab .		•				1,51,19	1,54,52	1,57,98	1,61,58	1,65,32
	Rajasthan .			٠			2,97,44	3,06,22	3,15,46	3,25,20	3,35,48
	Sikkim .						2,55	2,66	2,78	2,91	3,06
	Tamil Nadu						4,54,20	4,61,50	4,68,37	4,74,73	4,80,51
	Tripura .						17,80	18,30	18,84	19,43	20,07
	Uttar Pradesh						9,88,83	10,12,11	10,36,64	10,62,48	10,89,72
	West Bengal						4,95,62	5,06,06	5,16,66	5,27,43	5,38,38
Unio	n Territory										
	A. & N. Islan	ds			[H	III.	1,51	1,58	1,66	1,74	1,83
	Arunachal Pra	desh					5,50	5,67	5,84	6,02	6,20
	Chandigarh						3,40	3,60	3,81	4,05	4,32
	Dadra and Na	gar H	aveli				87	90	93	97	1,01
	Delhi .	•					50,8 <i>5</i>	53,08	55, 42	57,86	60,43
	Goa, Daman a	nd D	iu				10,02	10,25	10,46	10,64	10,79
	Lakshadweep				•		37	37	38	39	40
	Mizoram (2)						3,95	4,12	4,30	4,52	4,76
	Pondicherry.	_	_				5,41	5,54	3,68	5,82	5,95

Source: Registrar General, India, Ministry of Home Affairs.

⁽¹⁾ Estimates are made by the Office of the Registrar General, India. These are provisional and likely to be changed in the light of the recommendations of the Expert Committee on population projections.

⁽³⁾ Figures for Assam include Mizoram, before 1971.

Note': (i) The above estimates are provisional.

⁽ii) The aggregate over the States and Union Territories will not exactly tally with India which has been estimated direct. The differences, however, are very minor.

2. RAINFALL

Rainfall is recorded by the Indian Meteorological Department at 541 surface and 610 Hydromet observatories. In addition, there are about 4,400 rain recording stations maintained by the various State Governments who publish the data emanating therefrom.

Daily rainfall is recorded at 0830 hours everyday throughout the country. The amount is the total rainfall for the preceding 24 hours ending at 0830 hours of the date of measurement.

This section gives the data of normal and actual rainfall with reference to meteorological subdivisions mentioned therein. The rainfall figures appended with the letter 'a' in parenthesis are based on the data recorded at the observatory stations, while the other figures are based on the available data recorded at both departmental observatories and state raingauge stations. The sub-divisional means are provisionally worked out on the basis of observatory data only, since there is a considerable time lag in the receipt of the rainfall data from the states.

Table 13 gives sub-divisionwise actual and normal monthly rainfall.

Tables 14-A and 14-B give, at sub-divisional level, actual annual rainfall data for the individual years.



RAINFALL TABLE 13-A-MONTHLY AND ANNUAL RAINFALL 1982(1) (By meteorological sub-divisions)

Millimetres

0.1.15.55.40			Мо	nthly rain	all			
Sub-division(2)	Janua	агу	Febr	uary	M	arch	Ap	ril
	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
1	2	3	4	5	6	7	8	9
1. Andaman and Nicobar Islands(3)	9.9	82.4	3.7	53.4	11.7	41.9	81.5	90.4
2. Arunachal Pradesh	1.7	53.2	106.4	64.2	109.5	134.5	470.7	236.9
3. Assam and Meghalaya .	0.8	18.5	41.9	27.5	44.5	70.9	313.6	151.6
4. Nagaland, Mizoram, Manipur and Tripura	0.0	15.5	69.8	26.2	46.4	80.8	315.7	159.0
5. Sub-Himalayan, West Bengal	0.0	16.6	23.4	21.9	54.6	50.8	149.1	108.0
& Sikkim (4)	2.9	13.1	32.3	24.1	81.0	27.6	83.0	40.5
6. Gangetic West Bengal.	8.5	13.4	45.2	23.1	76.5	21.8	31.9	28.4
7. Orissa	4.2	18.8	20.2	32.0	79.7	23.5	32.0	21.9
8. Bihar Plateau	3.5	16.6	8,3	14.8	25.9	12.3	14.7	17.
9. Bihar Plains	32.6	21.3	13.6	14.7	43.2	9.6	12.2	5.1
0. Uttar Pradesh East	33.3	25.3	12,7	23.1	74.7	13.2	27.1	8.0
1. Plains of Uttar Pradesh West	53.1	54.3	112.6	66.8	176.0	69.4	61.2	29.6
2. Hills of Uttar Pradesh West	29.0	25.3	15.5	24.1	104.0	16.6	48.1	9.
3. Haryana, Chandigarh & Delhi	42.8	28.7	26.6	21.8	111.2	26.1	64.1	9.0
4. Punjab		96.3	110.8	95.3	227.6	87.8	170.7	49.
5. Himachal Pradesh	143.4		154.9	130.7	211.8	146.5	128.3	116.
6. Jammu & Kashmir	98.2	90.1			20.7	6.0	36.3	3.
7. Rajasthan West.	14.2	5.7	5.5	4.2				3. 2.
8. Rajasthan East .	20.8	7.0	4.4	3.5	11.4	6,5	25.7	2. 4.
9. Madhya Pradesh West	54.8	12.8	7.3	7.9	4.1	8.0	3.4	
0. Madhya Pradesh East	67.7	22.1	17.9	23.0	31.5	18.7	13.5	13.
1. Gujarat Region, Daman,	4.1	2.4	0.0	1,4	0.1	2,7	6,1	2.
Dadra & N. Haveli	1.6	1.3	0.0	1.4	0.0	2.9	1.7	0,
	0.0	1.5	0.0	0.5	0.0	0.4	0.0	6.
3. Konkan & Goa	3,2	3.8	0.9	1.7	1.0	3.4	13.5	12.
4. Madhya Maharashtra	8.3	6.8	0.4	7.1	1.0	8,3	11.1	7.
5. Marathwada	55.7	10.6	15.3	13.2	5.1	13,4	10.0	-
6. Vidarbha	1.8	7,6	0.1	9.8	0.0	10.9	21.2	15.
•	0.9	4.2	0.0	7.8	5.9	10.3	26.2	22.
8. Telangana	0.0	11.0	0.0	5.9	0.3	5.5	11.2	17.
9. Rayalaseema	0.4	36.6	0.0	14.0	9.2	21.8	24.2	
0. Tamil Nadu and Pondicherry	0.4	3.1	0.0	1.2	0.0	3.2	0.0	
1. Coastal Karnataka	0.0	4.5	0.0	5.7	0.0	7.9	52.1	22
2. North Interior Karnataka .	0.0	4.3	0.0	7.1	0.4	9.5	20.7	
3. South Interior Karnataka .	0.0	17.3	1.4	22.5	21.5	49.5	75.6	
34. Kerala	1.7	28.7	0.3	8.1	0.4	8.4	0.0	
35. Lakshadweep (5).	1.7	40.7	0.3	0,1	0.4	0.4	0.0	.,

Source: Meteorological Department, Ministry of Tourism & Civil Aviation,

⁽¹⁾ Figures are based on observatory data.

⁽²⁾ Refers to sub-divisional set up as on 1976.

⁽³⁾ Meteorological sub-division "Bay Islands" has been re-named "Andaman and Nicobar Islands" with effect from June, 1977.

⁽⁴⁾ This sub-division includes Sikkim with effect from 1976.

⁽⁵⁾ Meteorological sub-division "ARAMAN SEA ISLANDS" has been re-named "LAKSHADWEEP" with effect from No vember, 1974.

Table 13-A-Monthly and Annual Rainfall 1982(1)-Contd.

(By meteorological sub-divisions)

Millimetres

Sub-division (2) —			M	onthly rais	nfal l			
5 10-division (-) =	May	7	June)	Jul	y	Augu	ıst
	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
1	2	3	4	5	6	7	8	9
1. Andaman and Nicobar Islands(*)	262, 1	372.1	404.8	471.1	363,0	390,8	350.8	371.1
2. Arunachal Pradesh	288,3	415.5	410.3	674.9	1,125.9	845.1	219,3	630.4
3. Assam and Meghalaya .	186.9	356,9	460,9	41.7	415.8	397.5	347.2	340.1
4. Nagaland, Mizoram, Manipur & Tripura	169,2	254.3	325.1	435.1	252.0	329.9	340.0	290.0
5. Sub-Himalayan West Bengal & Sikkim (4)	181.7	288.9	404.3	561.1	793.0	619.5	320,5	5 15.7
6. Gangetic West Bengal, .	47.6	107.4	186.7	252.0	244.5	314.6	385.3	318.6
7. Orissa	28.9	56.1	232.6	204.4	181,0	352,3	509.4	337.9
8. Bihar Plateau	34.6	56.4	155.3	191.7	148.4	350,5	347.8	341.4
9. Bihar Plains	36,6	51.8	234.0	187.2	235,5	312.4	153.0	305.6
10. Uttar Pradesh East	36.9	20,6	102.7	105.0	183.4	305.7	350,7	312.0
11. Plains of Uttar Pradesh West	45.7	12.9	73.0	83.7	192.6	255.4	356.8	261.2
12. Hills of Uttar Pradesh West	57.8	59.4	105.4	225.3	424.3	595.1	542.8	592.0
13. Haryana, Chandigarh & Delhi	76.2	13.3	47.7	55.0	179.0	176.0	225.4	165.5
14. Punjab	37.2	10.6	23.8	37.6	111.5	164.3	197,9	143.5
15. Himachal Pradesh	103.3	52,1	104.0	112.3	248.7	508.8	278.1	474.4
16. Jammu & Kashmir	90.6	73.9	34.7	54.6	80.5	132,1	93.8	115,8
17. Rajasthan West	60.1	9.2	24.6	26.0	73.4	106.1	83,6	104.7
18. Rajasthan East	40.1	11.3	44.7	57.6	172.5	229.5	295.8	235.2
19. Madhya Pradesh West .	8.2	10.3	65.0	121.9	286,6	347.5	465.8	291.6
20. Madhya Pradesh East	31.9	19.9	116.2	159.0	280.7	413.1	563.6	407.6
21. Gujarat Region, Daman, Dadra & N. Haveli,	65,2	6.1	21.1	96,2	313.7	330.8	227.3	218.6
22. Saurashtra, Kutch & Diu .	20.5	3,4	3.6	87.6	180.6	271.3	117.8	132.7
23. Konkan & Goa	9.4	39.0	719.5	662.3	867.2	986.7	612.8	562.8
24. Madhya Maharashtra.	60.5	31.1	97.4	104.5	108.3	176.5	109.6	125.4
25. Marathwada	33.9	16.1	73.9	138.1	109.3	177.3	86.7	147.3
26. Vidharbha	24.3	13.9	108.1	179.2	263.4	342.1	211.9	278.9
27. Coastal Andhra Pradesh .	11.5	45.0	67.1	101.1	151.4	159.5	115.9	143.8
28. Telangana	44.1	32,1	127.7	139.7	301.9	240,0	183,1	208.5
29. Rayalaseema	49.9	47.2	97.7	67.4	65.4	97.9	47.4	107.6
30. Tamil Nadu & Pondicherry	37.3	58.0	45.8	40.1	37.6	57.4	23.1	84.4
31. Coastal Karnataka	152.7	129.5	929.4	994.7	754,6	1,033.0	1,433.0	615.4
32. North Interior Karnataka .	63.5	40.7	115.0	110.8	170.4	172.9	90.3	135.7
33. South Interior Karnataka .	91.1	104.6	71.2	69,0	61.9	93.7	70.7	96.7
34. Kerala	211.8	303,7	635,5	620.4	448.1	561.0	391.0	331. 7
35. Lakshadweep (5)	78.9	124.2	268.6	318.8	238.4	271.2	308.3	200.9

For footnotes, refer to page 36 ante.

Table 13-A—Monthly and Annual Rainfall 1982(1)—Contd.

(By meteorological sub-divisions)

Millimetres Annual rainfall Monthly rainfall Sub-division (2) Total October November December September Actual Normal Actual Normal Actual Normal Actual Normal Actual Normal 2 3 4 5 6 8 9 10 11 1 1. Andaman and Nicobar 91.7 148-1 2,250.3 2,993.9 357-1 406.1 151-2 331.6 162.8 234.9 Islands (*) 851.9 9.2 3,805.2 3,602.4 65.5 145.3 42.3 21 - 1 113.4 372-1 2. Arunachal Pradesh 288.9 251.7 70.9 118.6 38-3 23.3 21.9 7.5 2,231.6 2,245.6 3. Assam and Meghalaya . Nagaland, Mizoram, 31.9 29.5 2.1 6.3 1,781.1 2,003 · 8 Manipur & Tripura 205.2 201 · 1 23.1 176.1 5. Sub-Himalayan 2,790.7 27-1 11.2 4.8 2,314.7 Bengal & Sikkim (4) . 279.6 435.2 69.7 151.8 16.4 1,231.4 26.0 0.0 4.2 1,488.0 102.9 229.8 47.8 130.1 17-4 6. Gangetic West Bengal 5.2 1,281.2 1,467.5 7. Orissa. 137.5 253-0 21.1 134.3 8.6 37.6 0.0999.4 1,360.3 82.8 15.1 15.3 2.3 4.6 122-3 221 - 4 37.5 8. Bihar Plateau 127.8 233. 40.9 66.1 19.2 6.9 1.6 2.3 901.0 1,226.9 9. Bihar Plains. 3.9 7.0 5.7 1,125-1 1,054.7 307-2 1937 13.3 57.3 22.3 10. Uttar Pradesh East 11. Plains of Uttar Pradesh 64.7 158. 6.1 36.6 13.8 3.6 11-1 9.1 910-6 890.7 West . 12. Hills of Uttar Pradesh 100.5 277.9 19.6 52.7 2.7 14.2 17.9 24-1 1,673.9 2,060 · 8 West 13. Haryana, Chandigarh & 2.9 8.7 14.7 9.3 758-0 641.4 6.1 121-1 22.5 3.6 Delhi . 20.0 12.0 661.9 584.4 4.0 103-9 5.7 17-1 5.6 21.3 14. Punjab 1,807.5 15. Himachal Pradesh 31.7 221.8 35.3 50.8 16.5 13.8 66.4 44.5 1,536.5 45.4 80.3 1,084-1 16. Jammu & Kashmir 29.5 77-5 71.7 33.7 32.5 111.8 1,151-2 6.1 54.8 9.9 7.8 6.2 2.3 2.4 3.9 343.0 333.7 17. Rajasthan West 717-6 18. Rajasthan East 10.8 120.3 14.9 22.9 69.0 4.6 7.5 4.0 704.5 19. Madhya Pradesh West . 115-1 189.0 28-2 50.7 16.7 2.0 6.2 1,091-2 1,049.6 33-1 20. Madhya Pradesh East . 148.4 225.9 52.9 57.3 13.2 13.3 0.4 6.0 1,337.9 1,379.7 Gujarat Region, Daman Dadra & N. Haveli 802.5 10-9 142.9 5.9 24.1 148.1 5.3 0.0 1.6 834.2 15.1 95.1 2.1 27.9 133.8 3.7 0.0 2.1 476.8 630.0 22. Saurashtra, Kutch & Diu. 27.7 0.0 6.0 2,508.3 185-1 345.9 23.8 98.0 90.5 2,736.9 23. Konkan & Goa . 47.5 70.0 40.0 29.6 0.0 6.5 612.9 702 - 1 131-0 136.8 24. Madhya Maharashtra 9.5 22.6 0.0 627.2 780-1 25. Marathwada 176.5 190.0 46.1 22.5 26.3 0.0 6.3 902-8 195.9 50.7 55.1 18.6 1,138-1 139.7 16.3 26. Vidarbaa 0.5 22.6 815.0 27. Coastal Andhra Pradesh 125.7 150.6 222.8 201 · 5 97.0 117.9 985.3 0.0 5.0 977.0 171.6 189.4 93.8 83.8 21.8 18.4 961.5 28. Telangana 0.3 138-1 144.0 101-1 116.7 106∙6 81.5 23.1 618.0 725.6 29. Rayalaseema 30. Tamil Nadu & Pondicherry 127-1 715.8 68.2 89.0 118.3 211.6 276.5 234-6 75.2 1,017.0 31. Coastal Karnataka 108-6 301.8 79.4 159.8 95.3 63.2 0.0 8.6 3,553.0 3,336-1 32. North Interior Karnataka 48.5 34.2 0.0 5.8 794-1 785.4 152.7 160.9 101.6 84.3 64.9 0.9 12.9 569.4 766.8 33. South Interior Karnataka 114.9 119-1 93.5 143.1 44-1 46.6 2,171.6 67.3 229.9 159.7 305-4 146.0 190.0 13.7 2,824-1 34. Kerala 167.6 96.6 159.5 67.6 157.9 101.9 8.8 68.0 1,236.6 1,480.9 35. Lakshadweep(5)

For footnotes, refer to page 36 ante.

RAINFALL 39

Table 13-B—Monthly and Annual Rainfall 1983(1)
(By meteorological sub-divisions)

Millimetres

Sub-division(*) -				Monthly r	ainfall			
Edo-division(-)	Janu	ary	Febr	uary	Mar	ch	Apr	il
	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
1	2	3	4	5	6	7	8	9
1. Andaman and Nicobar Islands(8)	37.6	82.4	9.4	53.4	4.6	41.9	19.3	90-4
2. Arunachai Pradesh	71 · 3	53.2	124-1	74.0	179-1	134-5	268 · 5	236-9
3. Assam and Meghalaya .	18-4	17-0	43.9	26.9	79-8	67-9	163-1	150-8
4. Nagaland, Mizoram, Manipur and Tripura	30.7	15.5	28.2	26.2	245.7	80.8	281.7	159-0
 Sub-Himalayan West Bengal & Sikkim (4) 	15.6	16.6	23.4	21.9	34-4	50.8	80.5	108-0
6. Gangetic West Bengal	20.7	13-1	36.0	25.9	55.6	27.9	52.3	42.2
7. Orissa	3.0	13.4	67-1	21.8	27.5	21-8	58∙1	28.4
8. Bihar Plateau	3.3	18.8	36-3	33.2	18-2	23.9	48 · 1	21.9
9. Bihar Plains	13.9	16.6	2.4	14.8	14.5	12-3	42 · 4	17-5
10. Uttar Pradesh East	23 · 1	21.7	1.2	14.7	0.4	9.6	24.0	5.8
11. Plains of Uttar Pradesh West	34-1	24.9	3.4	22.2	4.7	13-1	68-4	8.0
12. Hills of Uttar Pradesh West	51.7	54.3	31.8	66.8	85.0	69.4	159-5	40.2
13. Haryana, Chandigarh & Delhi	68-4	25.3	9.9	24.1	14.0	16.6	135.3	9.8
14. Punjab	66-1	27.6	31-1	18-1	17.9	26.1	146-4	9.0
5. Himachal Pradesh	118-5	96.3	105.8	89.2	123-2	90-3	177.2	49.6
16. Jammu & Kashmir	87.5	90-1	82.7	130.7	307.7	146.5	187-3	116-4
7. Rajasthan West	2.8	5.7	1.7	4.2	3.0	6.0	37.6	3.0
8. Rajasthan East	4.1	7-5	1.4	3.6	0.2	6.3	37· 7	2.4
9. Madhya Pradesh West .	5.5	12.8	2.3	7.6	0.0	8.1	111-5	4.5
20. Madhya Pradesh East	6.7	22<1	24.3	23.3	1.7	18.7	17.9	14-1
21. Gujarat Region, Daman, Dadra & N. Haveli	1.0	2-4	0.0	1.4	0.0	2.7	17.6	2·1
22. Saurashtra, Kutch & Diu .	0.4	1.3	0.3	1.4	0.0	2.9	5.4	0,6
23. Konkan & Goa	0.0	1.5	0.0	0.5	0.0	0.4	1-1	6· 5
24. Madhya Maharashtra	0.3	3.8	0.0	1.7	0.0	3.4	0.1	12.8
25. Marathwada	0.0	6.8	0.0	7·1	4.5	8.3	0.0	7-2
26. Vidarbha	1.1	10.6	15.9	14.0	4.8	13.4	4.7	13.2
27. Coastal Andhra Pradesh .	0.2	7 ·6	6.9	9.8	0.0	10.9	8.3	$15 \cdot 0$
28. Telangana	0.0	4.2	2.7	7-8	1.3	10-3	6·1	22-3
29. Rayalaseema	0.0	11.0	1.8	5.9	5.8	5.5	8.2	17.8
30. Tamil Nadu and Pondicherry	0.6	36.6	0.0	14.0	0.6	21.8	3.8	42 · 1
31. Coastal Karnataka	0.0	3·1	0.0	1.2	0.0	3.2	0.4	22.6
32. North Interior Karnataka .	0.0	4.7	0.0	4.9	0.0	8·2	0.1	25.5
33. South Interior Karnataka .	0.0	4.8	0.0	7.1	0.0	9.5	3 · 1	42.7
34. Kerala	0.7	17-3	0.0	22.5	0.0	49.5	44.7	146-1
35. Lakshadweep (*)	0.9	28.7	0.0	8 · 1	0.0	8.4	0.1	33.3

For footnotes, refer to page 36 ante,

RAINFALL

Table 13-B—MONTHLY AND ANNUAL RAINFALL 1983(1)—Contd.

(By meteorological sub-divisions)

Millimetres

M 1 11 1 1 (9)				Monthly r	ainfall			
Sub-division (2)	May		June	9	July		Augu	st
~	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
1	2	3	4	5	6	7	8	9
1. Andaman and Nicobar Islands (2).	242.6	372·1	380∙0	458·7	468 • 4	405 · 2	465-1	353.0
2. Arunachal Pradesh	200.9	415.5	58 2 ·2	674.9	983 · 7	845 · 1	489.9	630∙4
3. Assam and Meghalaya .	289 · 8	355·5	396-3	468 · 3	494-3	422.3	368⋅8	356-4
4. Nagaland, Mizoram, Manipur & Tripura	292.6	254.3	327.3	435.1	225 · 1	329.9	333.7	290.0
5. Sub-Himalayan West Bengal & Sikkim (4)	359-3	288-9	549.5	561 · 1	870.0	684-9	367.5	549.0
6. Gangetic West Bengal.	129.3	109-5	196.7	250-5	290.9	311.8	353· <i>5</i>	312-5
7. Orissa	63.5	56.1	148-9	204.4	238-8	352-3	459-4	337.9
8. Bihar Plateau	84.9	56.4	150.5	191.7	261.8	350-5	245.4	346-4
9. Bihar Plains	82.4	51.8	112.1	187-2	284 · 1	312-3	190.9	308 · 8
10. Uttar Pradesh East	39.0	19.3	105.6	106.4	287-2	305.3	248-9	310.9
11. Plains of Uttar Pradesh West	36.1	13.1	78.9	86.2	291.8	283 · 3	354.3	274.6
11. Hallis of Uttar Pradesh West.	131.7	63.7	168.9	225.3	324.9	553.7	484.7	552.5
	44.9	13.3	46.5	55.0	314.9	176.0	297.6	165.5
13. Haryana, Chandigarh & Delhi	51.7	10.6	36-8	37.6	173.3	185.0	197.7	155.7
14. Punjab	126.6	52.1	85.8	116.2	253.5	508.8	335-6	474.4
15. Himachal Pradesh16. Jammu & Kashmir.	92.1	73.9	47.3	46.4	136.7	132-1	102.5	116-1
	37.1	9.2	37.6	24.1	188-4	106-1	207.3	105.8
17. Rajasthan West	40.0	11-3	64.0	58.5	228.9	239 - 5	249 · 1	242.6
18. Rajasthan East	15-1	10.5	98-1	124-0	287.9	348 • 5	381.9	294.4
19. Madhya Pradesh West .	40.0	19.2	134.9	161.7	361.7	408 · 3	366-3	403.4
20. Madhya Pradesh East .	40.0	19.2	154.5	101.7	501 7	700 3	300-3	405.4
21. Gujarat Region, Daman, Dadra & N. Haveli	1-3	5.3	117.8	96-2	354.9	330-8	309-1	204.0
22. Saurashtra, Kutch & Diu .	0.0	3.4	322.6	83.6	226.2	244.9	251.8	125.5
23. Konkan & Goa	1.3	38.3	610-1	662.3	1,040-1	995-4	1,375.9	564·2
24. Madhya Maharashtra	1.7	28.8	98-3	104.5	174-1	176-5	163.6	125-4
25. Marathwada	0.5	16-1	62.5	138-1	236.9	177-3	381.9	147.3
26. Vidharbha	5.3	13.7	153-1	179.2	344.5	342.1	355-1	278-9
27. Coastal Andhra Pradesh .	32.0	45.0	150-5	101 · 1	202 · 3	159-5	241.3	143-8
28. Telangana	36.6	32.1	165.6	139.7	276-5	240.0	445.4	208 · 5
29. Rayalaseema	75.9	47-2	78.9	67-4	147-4	97.9	230.5	113.0
30. Tamil Nadu & Pondicherry .	75.3	58.0	38.6	40·1	68· 5	57.4	107-9	84 • 4
31. Coastal Karnataka	38-1	129.5	504.0	994-7	1,149.8	1,033.0	1,256.7	615.4
32. North Interior Karnataka .	35-3	40.7	197-2	110.8	155.3	172.9	208.9	135-7
33. South Interior Karnataka .	80.7	106-1	158-3	77.5	82.7	116.7	246.6	100-1
34. Kerala	71 · 1	303.7	301.8	620 • 4	462.4	561.0	493.7	331· <i>7</i>
35. Lakshadweep (5)	113.5	152.4	181.6	318-8	273.2	271.2	409-4	200 · 9

For footnotes, refer to page 36 ante.

Table 13-B—MONTHLY AND ANNUAL RAINFALL 1983(1)—Concld.

(By meteorological sub-divisions

Millimetres Monthly rainfall Annual rainfall Sub-division (5) September October November December Total Actual Normal Actual Normal Actual Normal Actual Normal Actual Normal 1 2 3 4 5 6 7 8 9 10 11 1. Andaman and Nicobar 467.9 400.2 264.6 331.5 297.7 236.9 90.8 128.7 2,748.0 2,954.4 Islands(*) 2. Arunachal Pradesh 653.5 372.1 151.9 145.8 9.5 21.1 39.9 9.2 3,754.5 3,612.2 3. Assam and Meghalaya. 205.6 466.7 252.9 116.1 7.9 22.3 34.8 8.5 2,569,4 2,264.9 4. Nagaland, Mizoram. Manipur & Tripura 177.5 201.1 177.1 176.1 23.2 29.5 45.9 6.3 2,188.7 2,003.8 5. Sub-Himalayan Bengal & Sikkim(4) 74.3 541.3 522.0 155.5 0.8 16.2 18.1 5.7 2,934.7 2,980.6 6. Gangetic West Bengal 230,8 231.9 175.8 128.5 21.8 26.1 17.0 4.3 1,580.4 1,484.1 7. Orissa 297,4 254.1 103.3 131.6 4.8 38.8 8.0 5,2 1,749.8 1,455.8 8. Bihar Plateau 283.7 221,4 112,2 82.8 0.0 15.3 22.5 4.6 1,266.9 1,366.9 9. Bihar Plains 222.0 233.4 72.9 65.2 0.0 6.9 15.7 2,4 1,053.3 1,229,2 10. Uttar Pradesh East 371.5 197.4 105.3 57.3 0.0 4.2 18.2 5.9 1,224.4 1,058.5 11. Plains of Uttar Pradesh West 284.4 162.556.8 36.6 0.0 3,7 13.9 8.3 1,226.8 936.5 . 12. Hills of Uttar Pradesh 390.9 West 302.6 47.1 57.0 0.0 13.7 8.1 23,5 1,884.3 2,022,7 13. Haryana, Chandigarh & Delhi 106.8 121.1 12.8 22.5 0.0 2.9 9.6 9.3 1,060.7 641.4 14. Punjab 111.4 60.314.1 19.4 0.0 5.2 2,3 13.1 797.7 618.8 15. Himachal Pradesh 206.1 221.8 45.8 50.5 1.6 13.8 10.7 44.5 1,590.3 1,807.5 20.1 Jammu & Kashmir 83.3 77.5 26.2 33.7 14.8 32.5 80.3 1,251.2 1,076, 1 40.0 17. Rajasthan West 48.9 16.5 7.8 0.0 2.5 0.3 3.9 572.3 327.2 18. Rajasthan East 124.9 115.3 39.2 23.6 0.0 3.9 0.94.0 790,4 718.5 19. Madhya Pradesh West . 314.9 188.1 60.3 34.3 7.3 16.7 1.2 6.2 1,186.0 1,055.7 20. Madhya Pradesh East 316.8 225.8 71.6 54.6 0.3 13.3 9.8 6.0 1,352.0 1,370.5 21. Gujarat Region, Daman, Dadra & N. Haveli 161.4 142.9 84.6 24.1 0.0 5.3 0.0 1.6 1,047.7 818.8 22. Saurashtra, Kutch 80 Diu. 79.6 85.5 22,7 27.9 0.0 3.5 0.02,1 909.0 582.6 23. Konkan & Goa 636.1 346.4 127.2 98.8 12.3 28.0 3.2 6.0 3,807.3 2,748.3 24. Madhya Maharashtra 232.9 29.6 136.8 46.2 70.0 1.7 4.5 6.5 723,4 699.8 25. Marathwada 422.7 190.0 102.9 0.5 9.5 46.1 26.3 8.4 1,220.8 780.1 26. Vidarbha 195.9 59.0 316.5 55.1 0.1 16.3 14.3 6.3 1,274.4 1,138.7 117.9 27. Coastal Andhra Pradesh 259.5 150.6 192.7 201.5 38.5 22,6 22.6 1,154.8 985.3 28. Telangana . 307.4 189.4 229.1 85.6 3.5 18.4 10.7 5.6 1,484.9 964.8 29. Rayalaseema 294.5 144.0 104.7 116.7 23.1 81.5 66.5 23.1 1,03.,3 731.0 30. Tamil Nadu & Pondi-143.5 89.3 142.3 211.6 139.5 234.6 362.6 127.1 1,083.2 1,017.0 31. Coastal Karnataka 779.0 301.8 124.8 159.8 36.6 63.2 32.5 8.6 3,921.8 3,336.1 17.7 32. North Interior Karnataka 240.3 160.9 83.2 16.0 34.2 84.3 6.8 954.0 789.6 33. South Interior Karnataka 134.5 115.8 116.0 145.9 15.4 63.2 43.7 12.2 881.0 801.6 124.5 34. Kerala 429.0 229.9 305.4 200,3 190.0 86.5 46.6 2,214,7 2,824.1 35. Lakshadweep(6) 101.9 247.9 159.5 157.9 47.0 53.8 68.0 68.8 1,369.2 1,509.1

For footnotes, refer to page 36 ante.

RAINFALL

Table 14—Annual Rainfall
(By meteorological sub-divisions

Millimetres

	<u> </u>								N	fillimetres
Sub-divis	ion						Ac	tual annual r	ainfall	
						1951	1956	1961	1966	1971
1						2	3	4	5	6
Andaman and N	icob	ar Islaı	nd (³)	•	•	3,274.8(a)	3,031.2(a)	4,362.4(a)	2,927.7(a)	2,982.1(a)
Assam—										
North . South .	•	• •	•	•	•	2,357.5 2,955.7	2,565.3 3,115.5	1,783.3 3,008.4	2,175,5(a) 2,860,7(a)	2,172.6(a) 2,267.4(a)
West Bengal-										•
Sub-Himala Gangetic	yan	•	*	٠		2,692.0	3,103.3	2,714.6	2,368.4	2,899.2(a)
Orissa .	•	•	. *	•	٠	1,188.3 1,403.6	1,693.1	1,247.0	966.4	2,166,1(a)
	•	•	•	•	•	1,403.0	1,849.9	2,014.7(a)	1,283.6(a)	1,678.2(a)
Bihar— Plateau						1 002 5	4 202 4			
Plains	•	•	*	*	•	1,083.5 900.2	1,595,1	1,552.2	926, 6(a)	1,975.1(a)
•	•	•	*	٠		500.2	1,490.3	1,179.1	684.0(a)	1,616.0(a)
Uttar Pradesh- East .	-					WCO 4	4.000.0			
West .		• •	*	•	•	760.4 764.0	1,378.3	1,163.5	704.3	1,356.3
Punjab .	•	*	•	•	•	480.2	1,087,5 793,6	1,257.0	893.0	1,191.9
Haryana .	•		*	•	•	325.4	639.3	755.1 777.1	518.4 763.3	646.6
Himachal Prade	sh '		•	•		1,532.3	1,665.4	1,649.8	1,390.7	637.1
Jammu & Kashn	nir					782.8	1,300.1	1,282.2	1,269.9	1,628.8(a) 343.0(a)
Rajasthan-										
East .		. ,				366.3	870.1	926.2	453.2	860.2
West .						210.0	437.4	412.2	275.7	292.2
Madhya Pradesh	_									
East .						1,281.0	1,506.0	1,870.1	984.8	1,510.3
West .						758.4	1,189.8	1,489.6	698.4	1,138.5
Gujarat .						489.8	1,332,7	982.4	806.7	877.8
Saurashtra & Kı	itch .					327.4	816.5	773.7	381.8	525.1
Konkan .			•			2,765.1	3,625.3	3,864.1	2,191.1	2,879.2
Madhya Pradesh	ι,			4		861.6	1,260.7	1,036,2	868.7	808.0
Marathwada .						686.4	994.0	920.8	754.6	704.1
Vidarbha .						1,037.2	1,039.8	1355.8	960.1	830.8
Andhra Pradesh-										******
Coastal .						1,076.1	1,354.4	1,032.1	1,002.5	202 2/01
Telangana	Ţ,			•	·	900.4	1,225.4	1,092.5	858.8	892,3(a) 734.9(a)
Rayalaseem	a		•	•	•	492.4	864.8	553.7	785.9	597.1(a)
Tamil Nadu .				•		929.2	973.3	922.5	1,155.3	1,034,2(a)
Karnataka									-	- ,(+)
Coastal .						3,114.0	3,284.2	5,604.1	3,012,3	3,395.5(a)
North Inter	ior .					69	974.9	772.2	762.7	688.9(a)
South Interi	or		•			1,165.1	1,651.0	1,693.7	1,128.7	774.2(a)
Kerala					•	2,328.4	2,723.0	4,003.6	2,558.2	3,069.6
Lakshadweep(5)				٠	•	••	•••	1,836.2(a)	1,675.9(a)	1,928.8(a)

⁽a) Figures are based on observatory data.

Source : India Meterological Department, Ministry of Tourism & Civil Aviation.

For (3) and (5) refer to page 36 ante.

Table 14—Annual Rainfall—Contd.
(By meteorological sub-divisions)

L

Millimetres

Sub-divisions(*)		Actua	l annual rainfa	11	
pfto-divitions(-)	1976	1980	1981	1982(a)	1983(a)
1 .	2	3	4	5	6
1. Andaman and Nicobar Islands(2).	. 3,175.1(a)	3,253.7(a)	2,793.3(a)	2,250.3	2,748.0
2. Arunachal Pradesh	, 2,941.0(a)	3,156,0(a)	3,791.4(a)	3,805.2	3,754.5
3. Assam and Meghalaya	. 2,366,4(a)	2,303.1(a)	2,177. 3(a)	2,231.6	2,569.4
4 Nagaland, Mizoram, Manipur & Tripura	2,093.5(a)	1,888.9(a)	1,686.5(a)	1,781.1	2,188.7
5. Sub-Himayalayn West Bengal Sikkim(4)	& 1,540.6	2,739.1(a)	2,651.6(a)	2,314.7	2,934.7
6. Gangetic West Bengal	1,004.7	1,594.2(a)	2,019,3(a)	1,231.4	1,580.4
7. Orissa	1,245.5(a)	1,535,8(a)	1,319.0(a)	1,281.2	1,749.8
3. Bihar Plateau	. 1,235,4(a)	1,344.1(a)	1,375.8(a)	999.4	1,266.9
O. Bihar Plains	. 1,308,5(a)	1,335.2(a)	1,271.5(a)	901.0	1,053.3
O. Uttar Pradesh East	. 1,016.7(a)	1,585.1(a)	1,114.4(a)	1,251,1	1,224.4
1. Plains of Uttar Pradesh West .	. 923.2(a)	987.8(a)	(767.1(a)	910.6	1,226,8
2. Hills of Uttar Pradesh West .	. 1,394.6(a)	1,675.7(a)	1,649.0(a)	1,673.9	1,884.3
3. Haryana, Chandigarh & Delhi .	. 755.4	532,8(a)	516.6	758.0	1,060.7
l. Punjab	869.0	824.2(a)	580.3(a)	661.9	797.7
5. Himachal Pradesh	1,256.1	1,387.2(a)	1,488.3(4)	1,536,5	1,590,3
6. Jammu & Kashmir	. 1,139.9(a)	1,053.3	1,200.9(a)	1,151.2	1,251.2
7. Rajasthan West	513.4	243.3	259.8	343.0	572.3
3. Rajasthan East	. 862.9	570.2	684.4	717.6	790.4
O. Madhya Pradesh West	1,032.3	915.1	931,3(a)	1,091.2	1,186.0
0. Madhya Pradesh East	. 1,175.8	1,424.5	1,128,6(a)	1,337.9	1,352.0
1. Gujarat Region, Daman, Dadra & N.					1,002.0
Haveli	. 1,477.9(a)	777.5(a)	943.6(a)	802.5	1,047.7
2. Saurashtra, Kutch & Diu	. 606.7(a)	681,2(a)	794,8(a)	476.8	909.0
3. Konkan & Goa	, 2,816.5(a)	2,629.9 (a)	2,996.5(a)	2,508.3	3,807.3
4. Madhya Maharashtra	. 778.5(a)	649.7(a)	781.3(a)	612.9	723.4
5. Marathwada	. 637.3(a)	790.5(a)	890.3(a)	627.2	1,220.8
6. Vidarbha	. 993,4(a)	1,024.5(a)	1,237.8(a)	902.8	1,274.4
7. Coastal Andhra Pradesh	, 1,116.3(a)	958.6(a)	936.4(a)	815.0	1,154.8
8. Telangana	, 998.4(a)	857.1(a)	1,098.5(a)	977.0	1,484.9
9. Rayalascema	. 649.8(a)	519,6(a)	799.6(a)	618.0	1,037.3
0. Tamil Nadu & Pondicherry .	. 876.3	714.5(a)	1,051.6(a)	715.8	1,083.2
1. Coastal Karnataka	. 2,961,9(a)	3,352.1(a)	3,482.8(a)	3,553.0	3,921.8
2. North Interior Karnataka	. 773.8(a)	694.4(a)	954.1(a)	794.1	⊾954.0
3. South Interior Karnataka	. 471.1(a)	797.2(a)	787.5(a)	569.4	881.0
4. Kerala	. 2,050.3	2,668.5	3,037.6(a)	2,171.6	2,214.
35. Lakshadweep(°)	, 1,492.0(a)	1,121.8(a)	1,539.7(a)	1,236.6	1,396.2

⁽a) Figures are based on observatory data.
For footnotes (2), (3), (4) & (5) refer to page 36 ante.

Source: Meteorological Department,
Ministry of Tourism & Civil Aviation.

3. AGRICULTURE

This section contains tables regarding pattern of land utilisation, area, production and yield per hectare of principal crops in India. The section also contains a table each on index numbers of agricultural production and agricultural implements and machinery. The source for these data is the Ministry of Agriculture. Primary data are, however, collected by the Agriculture Ministry from individual State authorities.

Table 15-

REPORTED AREA

This table presents data regarding area classified by categories of land utilisation which are explained below:

Reporting Area is the area for which information on 'land use by classification of area' is available. Generally land utilisation figures are based on the returns prepared by the village staff for revenue purposes.

Area under 'forests'. includes area actually forested or lands classed or administered as forests under any legal enactment dealing with forests whether State-owned or private and whether wooded or maintained as potential forest land. The area of crops raised in the forests and grazing lands of areas open for grazing within the forests are also included under the forest area.

Figures of forest area shown in the table are taken from 'Indian Agricultural Statistics' brought out annually by the Directorate of Economics and Statistics, Ministry of Agriculture. The figures in this table do not tally with the corresponding figures of area given in forest section for the following reasons:—

- (a) Differences in periods covered: The period of preparation of two sets of figures differ. These figures based on Agricultural Statistics Returns generally relate to the Agricultural Year (July—June) whereas the forest area presented in this table relates to the financial year (April—March).
- (b) Diversity in the meaning attached to the term "Area Under Forests" in the Indian Forests Statistics Returns, the whole area including non-wooded area under the control of Forest Deptt., is taken as area under forest while in Agricltural Statistics Returns, it is classified according to its utilisation.
- (c) Differences in coverage: Forest Deptt. reports are expected to cover all forest areas in the States but Agricultural Statistics relate only to the reporting areas.

Area not available for cultivation is the land which is absolutely barren or uncultivable or covered by buildings, water, roads, railways, mountains, deserts or otherwise appropriated for non-agricultural purposes.

Other unclutivated land excluding current fallows, include the following categories.—

- (i) Permanent pastures and other grazing lands which cover all grazing lands whether they are permanent pastures and meadows or not and village common grzaing lands.
- (ii) Land under miscellaneous trees crops and groves not included in the net area sown which includes all cultivable land, not included under area sown but put to some agricultural use. Land under casuarina trees and others groves for fuel, etc. which are not included under orchards, are also included in this category.
- (iii) Culturable Waste land which includes all lands available for cultivation but not taken up for cultivation or taken up for cultivation once but not cultivated during the year and the last five years or more in succession.

Fallow land implies all lands which were taken up for cultivation but are temporarily out of cultivation for a period of not less than one year and not more than five years. "Fallow land" has been split up into (i) "current fallows land"; and (ii) "other fallow land". Lands laying fallow for a period of one year, are included under "current fallows", those lying fallow for more than one year but less than five years, are included under "other fallow land" while those fallow beyond a period of five years, are included under "culturable wastes" or under "miscellaneous tree crops and groves" (not included under net area sown) as the case may be.

Net area sown, area sown more than once and total cropped area.—In computing the aggregate net area sown, area sown more than once has been counted only once. However, while calculating the total cropped area, if different crops are raised in a year on a given land, the same area is accounted more than once.

Tables 16 and 17-

Figures are given for area and yield of 31 principal crops in tables 16 and 17 respectively. Regular all-India forecasts are issued in regard to most of these crops viz., all foodgrains, oilseeds, fibres, potatoes, sugarcane, ginger, blackpepper, chillies and tobacco. The estimates of area and production of coffee, tea and rubber are based on special returns received from the State Governments in connection with the all-India publications on these crops. For some recent years, however, in the absence of necessary data from the State Govts., figures as available from Coffee Board, Tea Board & Rubber Board have been provisionally adopted.

The data relate to crop year ending June unless otherwise stated. Figures for the latest year are the final forecasts while those for the years 1977-78 are partially revised estimates as issued from time to time along with final forecasts. Figures for earlier years are fully revised estimates.

The variation in coverage and changes in methods of estimation have introduced tome incomparability over time. The changes in coverage (area) since 1949-50 do not substantially affect comparability but improvements in the methods of estimating yield rates and total production were introduced mainly after 1949-50.

Table 18-

This table presents data regardings average yields of principal crops in quintals per hectare. Average yields per hectare of principal crops have been obtained by dividing the total production by the crorresponding total area under each crop. All India and State average yield per hectare has generally been calculated on the basis of area and production figures rounded up to hundreds in the case of forecast crops. In the case of tea, coffee, rubber and minor crops average yield has been calculated on the basis of area and production figures upto the unit place. In the case of coffee yields per hectare relate to plucked area and in the case of rubber to tapped area.

Table 19-

This table shows the index of agricultural production in India on base: Crop years—triennium ending 1969-70=100. The index covers 42 crops divided into two main groups and 8 sub-groups. Weights have been assigned to different crop indices in proportion to the total value of production of each crop during the base periods. The output has been evaluated at annual harvest prices prevailing during the year. In a few cases where reliable harvest prices were not available, average wholesale prices during the post harvest period have been used with appropriate adjustment, weights allotted to each crop are mentioned in the table. During recent years a number of additional crops have been covered under the system of crop estimation. The coverage of the all India series has thus been enlarged by including these additional crops viz., fruits and vegetables, turmeric & arecanuts, guard seed etc. These 42 crops now account for nearly 96% of total gross cropped area in the country.

The change over during the last decade or so from the traditional method of reporting area and production of crops to the method of complete enumeration in the case of area and to crop estimation survey for estimation of yield rates and also increase in reporting area, have taken place progressively in respect of different crops in different states. To provide for these change in coverage and methods of estimation, the index numbers of agricultral production are constructed by the chain-base method under which the production of a crop during a year is expressed as a relative of the same corresponding production in the preceding year, based on the same coverage and methods of estimation. These relatives for each crop are linked to the base year through the intervening chain relatives to give the production index for the crop.

The application of chain-base method involves two assumptions which are :-

- (i) The variation in production in the non-reparoting areas is the same as that in the reporting areas in the aggregate; and
- (ii) the relative variation in the figures of production based on crop-estimation surveys in the same as that based on the traditional method of crop estimation employing eye-appraisal and normal yield figures.

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The practical implications of (ii) above are that for the transitional year, that is, when the method of estimation undergoes a change the estimates of production should be available on the basis of both the traditional method and the crop-estimation surveys.

Index of Agricultural Production
$$= \frac{\Xi \quad \text{aij} \quad \text{yij} \quad \text{pio}}{\Xi \quad \text{aio} \quad \text{yio} \quad \text{pio}} \times 100$$

$$= \frac{\Xi \quad \text{Pij} \quad \text{pio} \quad \text{or}}{\Xi \quad \text{Pio} \quad \text{pio}} \times 100$$

where aij =area under the ith crop in the jth year.

aio =area under the ith crop in the base period.

yij = yield per hectare of the ith crop in the jth year.

yio =yield per hectare of the ith crop in the base period.

pio =price per unit of the ith crop in the base period.

Pij =production of the ith crop in the jth year.

pio =production of the ith crop in the base period.

Table 20-

This table gives an account of agricultural implements and machinery in actual use as recorded in the quinquennial livestock censuses. Statewise details are also given for the livestock census year 1977.

Table 15—PATTERN OF LAND UTILISATION

(For land utilisation purposes)

('000 Hectares)

Year/State		Total (Repor-		Class	ification of 1	reporting area	
16ar/State			Forests	Not available for cultivation		Land under miscellaneous tree crops (no included in net area sown)	
1		2	3	4	5	6	7
1950-51 1955-56 1960-61 1965-66 1970-71 1974-75 1975-76 1976-77 1977-78 (P) 1978-79 (P) 1979-80 (P) 1980-81 (P)		28,43,15 29,19,17 29,84,58 30,55,35 30,37,58 30,41,50 30,43,39 30,74,84 30,41,81 30,46,80 30,41,28 30,41,67	4,04,82 5,13,43 5,40,52 6,15,43 6,39,17 6,58,67 6,68,95 6,71,63 6,71,25 6,74,68 6,74,80 6,74,21	4,75,17 4,83,96 5,07,51 4,94,97 4,46,40 4,07,68 3,94,69 3,96,83 3,92,53 3,93,46 3,96,07 3,96,19	66,75 1,14,73 1,39,66 1,48,10 1,32,62 1,28,53 1,26,23 1,25,29 1,23,59 1,21,34 1,21,00 1,20,08	58,85 44,59 40,78 41,45 39,79 39,76 40,40 35,78 35,13	2,29,43 2,15,37 1,92,12 1,69,65 1,75,00 1,66,57 1,73,64 1,71,49 1,68,69 1,73,09 1,66,86 1,67,28
1980-81—							
Andhra Pradesh Assam(1) Bihar Gujarat Haryana Himachal Pradesh Jammu & Kashmir Karnataka Kerala Madhya Pradesh Maharashtra(2) Manipur(3) Moghalaya(1) Nagaland Orissa Pun jab Rajasthan Sikkim(1) Tamil Nadu Tripura(1) Uttar Pradesh West Bengal(1).		2,74,40 78,52 1,73,30 1,88,22 44,05 29,85 46,75(c) 1,90,50 38,85 4,42,10 3,07,58 22,11 22,49 10,81 1,55,40 50,33 3,42,27 7,19 1,30,03 10,48 2,97,39(e 88,46(e)	30,33 10,81 1,40,44 53,09 6,02 8,12 2,88 66,40 2,20 20,88 2,62 20,23 5,78) 51,29	35,70 4,33 e) 3,03	9,28 1,85 1,44 8,48 29 9,86 1,24 3,46 5 28,33 15,91 (d) 17 — 5,60 4 18,34 1,02 1,60 (d)	2,55 2,12 4 (a) 39 1,03 3,42 64 1,58 1,86 24 1,45 45 4,23 3 24	8,71 1,35 4,47 19,86 31 2,24 1,47 5,02 1,29 19,07 9,93 (d) 4,55 49 2,49 41 64,15 11 3,43 2
Union Territory: A. & N. Islands Arunachal Pradesh(1) D. & N. Haveli Delhi Goa, Daman & Diu Lakshadweep Mizoram(1) Pondicherry	 	7,90 55,50 49 1,47 3,71 3 21,02	16,96 51,54 21 1,05 13,03	15 19 3 52 37 (a) 2,11	5 1 1 1 -4 (a)	26 50 1 1 3 2	12 85 1 1 94 (a) 74

Source i Directorate of Economic & Statistics, Ministry of Agriculture.

- (1) In absence of data for 1980-81, latest available information has been shown.
- (2) Estimated on the basis of TRS estimates.
- (3) Ad-hoc estimates.
- (a) Below 500 hectares.
- (b) Includes forest area reported by the State Chief Conservator of Forest.
- (c) Excludes area under the unlawful occupation of China and Pakistan.
- (d) Included in Col. 6.
- (e) Provisional/under verification.

@Adjusted

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Table 15—PATTERN OF LAND UTILISATION—Contd. (For land utilisation purposes)

('000 Hectares)

				Fa	llow land			
Year/Stat	e			Fallow lands other than current fallows	Current fallows	Net area sown	Area sown more than once	Total crop- ped area
	1	 		 8	. 9	10	11	12
1950-51				1,74,45	1,06,79	11,87,46	1,31,47	13,18,93
1955-56		•		1,25,44	1,15,83	12,91,56	1,81,55	14,73,11
1960-61				1,11,80	1,16,39	13,31,99	1,95,73	15,27,72
1965-66				92,62	1,31,84	13,61,98	1,90,78	15,52,76
1970-71				87,59	1,05,98	14,07,84	2,50,07	16,57,91
1975-76 .				95,27	1,24,58	14,22,24	2,87,71	17,09,95
1977-78(P)			4	97,23	1,29,36	14,19,36	3,03,69	17,23,05
1978-79(P)			•	93,66	1,24,71	14,30,08	3,17,56	17,47,64
1979-80(P)				1,00,05	1,57,22	13,90,15	3,06,42	16,96,57
1980-81(P)				98,17	1,48,10	14,02,70	3,30.54	17,33,24
1980-81								
State :								
Andhra Pr	adesh			13,51	25,63	1,07,38	15,43	1,22,81
Assam(1)				1,09	98	26,55	7,91	34,46(d)
Bihar				9,39	17,20	83,15	28,33	1,11,48
Gujarat				3,32	5,40	95,76	11,19	1,06,95
Haryana					1,78	36,02	18,60	54,62
Himachal	Pradesh			13	41	5,72	3,74	9,46
Jammu & I	Kashmir			8	94	715	2,59	9,74
Karnataka				5,58	14.59	98,99	7,61	1,06,60
Kerala				27	43	21,80	6,82	28.62
Madhya P	radesh			10,96	9,22	1,87.02	2,700	2,14,02
Maharasht				8,02	8,52	1,82,99	19,71	2.02,70(d)
Manipur(3				_	(a)	1,40	79	2,19
Meghalaya	•			2,61	51	1,93	30	2,23
Nagaland				4,22	78	1,48	10	1,58
Orissa				1,89	4,52	61,30	26,16	87,46
Punjab				(a)	45	41,91	25,72	67,63
Rajasthan				20,89	20,85	1,52,68	20,82	1,73,50
Sikkim(1)				-	_	86	5	91
Tamil Nad	u .			4,59	21,21	53,60	11.09	64,69
Tripurz(1)	,			2	2	2,46	1,29	3,75(d)
Uttar Prad				7,16	11,69	1,72,21	73,53	2.45,74
West Beng	al(1).		•	61	82	55,65	20,55	76,20(d)
Union Territo	ry:							
A. & N. Is				2	1	33	1	34
Arunachall	radesn(1)			1,05	25	1,12	29	1,41(d)
D. & N. H	aveli			(a)	(a)	23	1	24
Delhi				17	16	58	29	87
Goa, Dam	an & Diu			(c)	(c)	1,33	8	1.41
Lakshadwe				•	_	3	(a)	3
Mizoram(1				2,59	1,71@	77(b)	29@	1,06(d)
Pondicherr				(a)	2	30	24	54

⁽¹⁾ In absence of data for 1980-81 latest available information has been shown.

⁽²⁾ Estimated on the basis of TRS estimates.

⁽³⁾ Ad-hoc estimates.

⁽a) Below 500 hectares.

⁽b) Estimated in relation to total area under forecast crops.

⁽c) Included under culturable waste.

⁽d) Relates to total area under forecast crops.

[@]Adjusted.

Table 16-AREA UNDER PRINCIPAL CROPS

('000 Hectares

							·					lectares
Year/State				odgrains					Total cereals -	Foodgr	ains (pu	ulses)
	Rice	Jowar	Bajra	Maize	Ragi	Small millets	Wheat	Barley		Grem	Tur	Other pulses
1	2	3	4	5	6	7	8	9	10	11	12	13
1950-51 .	3,08,10	1,55,71	90,23	31,59	22,03	46,05	97,46	31,13	7,82,30	75,70	21,81	93,40
1955-56 .	3,15,21	1,73,62	1,13,38	36,96	23,07	53,35	1,23,67	34,18	8,73,44	97,79	22,87	1,11,50
1 960- 61 .	3,41,28	1,84,12	1,14,69	44,07	25,15	49,55	1,29,27	32,05	9,20,18	92,76	24,33	1,18,54
1965-66 .	3,54,70	1,76,79	1,19,65	47,99	26,96	45,64	1,25,72		9,23,85	80,15		
1970-71	3,75,92	1,73,74	1,29,13	58,52	24,72	47,83	1,82,41		10,17,82	78,39		1,20,40
1975-76 .	3,94,75	1,60,92	1,15,71	60,31	26,30	46,72	2,04,54		10,37,27	83,20	26,71	1,34,63
1930-81 .	4,01,52	1,58,09	1,16,57	60,05	25,25	39,76	2,22,79		10,42,10	65,84	28,42	1,30,31
1981-82 .	4,07,08	1,65,99	1,17,84	59,35	26,11	37,86	2,21,44		10,52,95	78,68	30,04	1,29,71
1982-83	3,82,62	1,63,76	1,09,42	57,20	24,12	34,99	2,35,67		10,22,62	73,99	29,26	
1983-84		1,62,63	1,18,10	58,88	26,01	36,12	2,43,95		10,69,36	73,08	31,75	1,25,08
1983-84			- 24	= 273			_, ,	,,-	.0,05,50	75,00	31,/3	1,29,29
States:												
Andhra Pra-												
desh	40,69	19,44	4,87	3,33	2,49	4,80	16	_	75,77	54	2,64	11,10
Assam .	23,22	_	_	18	_	8	1,05	_	24,54	4	10	1,16
Bihar .	49,04	- 6	12	8,15	1,51	1,19	17,70	97	78,75	1,92	84	9,13
Gujarat .	5,40	9,48	14,37	3,18	45	1,16	7,41	7	41,52	1,22	3,00	3,80
Haryana .	5,33	1,52	8,41	59	37		17,91	77	34,53	6,47	19	47
Himachal Pradesh .	93	(a)	elePhings.	2,95	8	21	3,34	32	7,84	4		
Jammu & Kashmir .	2,76	(a)	22	2,76	Ш	16	Jul -					40
Karnataka .	11,24	21,90	5,78	1,68	11,48		2,13	11	8,13	1	_	47
Kerala .	7,46	1	2,10	1,00	11,40	3,77	3,21	_	59,07	1,76	3,55	9,16
Madhya Pra- desh			1,77	8.02	21	14.06	25.01	_	7,51	_	(a)	30
	15,18	65,40	-			14,06	35,91	1.66	1,31,54	22,54	5,14	22,57
Maharashtra		-	18,12	97	2,28	2,01	11,83	10	1,15,90	4.95	7,31	17.35
Manipur .	I,61		*	5	_	T	*****	_	1,66	(a)		4
Meghalaya .	1,12	alvelings		18	, c. comp	3	3	-	1,36	(a)	1	2
Nagaland .	1.15			18		_		_	1,33			3
Orissa .	43,64	37	8	1,67	2,98	1,78	64	_	51,16	36	1,18	15,41
Punjab .	14,81	1	44	2,94		_	31,24	60	50,04	96	40	69
Rajasthan .	1,60	9,85	50,04	8,93		45	21,65	2,91	95,43	17,96	28	18,22
Sikkim .	15		- 45	33	5		10	1	64			8
Tamil Nadu	22,82	6,90	3,47	25	2,36	3,00	1		38,80	12	1,65	6,29
Tripura .	2,86		10.00				3		2,89	(a)	1	5
Uttar Pradesh	53,74	6,50	10,28	11,63	1,87	3,13	85,83	5,99	1,78,97	13,55	5,13	9,65
West Bengal	53,73	1	(a)	61	14	8	3,29	24	58,10	62	30	2,82
Union Territory:	•											
A. & N. Islands .	12				_	_	_	_	12			
Arunachal Pradesh	1,01	_	100 -10	25		18	4		1,48	_	_	(a)
D. & N. Haveli	11	1	-	_	3	1	(0)		15	4-5		
Delhi .	3	13	10	(a)	3	1	(a)	_	15	(a)	2	2 2
Goa, Daman		.5		(4)	_	_	44	1	72	1	*******	2
& Diu .	54		(a)		6	_			60			_
Mizoram .	48	-		5	_	_			53	_	_	1
Pondicherry	25	(a)	1		1	(a)			28			2

⁽a) Less than 500 hectares. Note: Totals may not tally due to rounding off of figures,

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Table 16-AREA UNDER PRINCIPAL CROPS-contd.

('000 H ectares) Total Oilseeds Year/State foodgrains Ground-Sega-Rapeseed Linseed Castor Total Cotton Jute Mesta Tea(1) nuts mum and (Cols.15 seed mustard --19) 1 14 15 16 17 18 19 20 21 22 23 24 1950-51 9,73,21 44,94 22,04 20,71 14,03 5,55 1,07,27 58,82 5.71 3,16 1955-56 11,05,60 51,33 22,93 25,56 15,29 5,74 1,20,85 80,86 7,04 2,31 3,20 1960-61 21,69 11,55,81 64,63 28,83 17,89 4,66 1,37,70 76,10 6,29 2,74 3,31 1965-66 11,51,03 76,98 25,09 29,13 17,23 4,05 1,52,48 79,62 7,58 3,52 3,42 1970-71 12,43,16 73,26 24,33 33,23 18,97 4,39 1,54,18 76,05 7,49 3,30 3,54 1975-76 12,81,81 72,22 21,70 33,39 21,19 3,75 1,52,25 73,50 5,85 3,30 3,63 1980-81 12,66,67 68,01 24,72 41,13 16,73 4,98 1,55,57 78.23 9,41 3,59 3,82 1981-82 12,91,38 74,29 25,93 43,99 18,20 5,58 1,62,41 80,57 8,26 3,24 3.84 1982-83 12,50,95 72,15 22,17 38,27 14,04 5,80 1,52,43 78,71 7,34 2.86 3 95 1983-84 13,03,49 76,40 21,82 38,93 14,66 6,37 1,58,18 77,65 7,41 2,87 1983-84---States: Andhra Pradesh 90.06 16,29 1,72 1 11 3,17 21,30 4.76 79 Assam 25,84 13 2,86 7 2 3,08 4 1,01 13 Bihar . 90,64 6 20 86 88 2 2,02 (a) 1,20 28 21,50 Gujarat 49,54 1,27 1,74 2,02 26,53 13,99 Haryana 41,65 7 4 1,94 (a) 2,05 4,10 ٠. Himachal Pradesh 8,28 1 8 7 4 20 1 ٠. 8,61 Jammu & Kashmir 1 5 47 3 56 (a) ٠. 73,55 8,43 1,15 Karnataka 3 62 31 10,54 8,97 26 Kerala 7,82 10 14 24 6 ٠. 1,81,80 Madhya Pradesh . 3,45 2,59 2,89 5,53 4 14,50 5,79 7 ٠. 1,45,51 8,12 2,05 Maharashtra 6 2,57 6 12,86 26,74 60 1,70 3 Manipur 1 4 1 Meghalaya 1,38 1 6 7 9 6 5 . . 1,37 (a) 3 1 Nagaland 4 (a) ٠. 68,10 2,79 2,62 1,33 Orissa 33 42 7,49 2 40 36 ٠. 52,09 58 14 78 Punjab 1 1,51 6,50 1,31,90 1,83 3,77 8,21 90 Rajasthan 10 14,81 4,16 (a) 72 6 Sikkim 6 1,46 ٠. 46,86 10,61 1 Tamil Nadu 20 12,28 2,04 (a) 2,95 ٠. 3 1 3 Tripura 7 1 3 10 2,07,30 ٠. 2,49 3,18 15,47 2,94 Uttar Pradesh 24,08 (a) 31 8 61,83 3 1,17 1,89 62 West Bengal 3,71 (a) 4,64 23 Union Territory : A. & N. Islands 12 Arunachal Pradesh 1,48 (a) 9 (a) ٠. D. & N. Haveli 20 74 ٠, 1 1 Delhi . (a) ٠. 60 Goa, Daman & Diu 54 ٠. 2 2 Mizoram 2 30 3 Pondicherry . 4 1

⁽¹⁾ Data relate to financial year upto 1979. Data against 1950-51 area as on 31st March of 1950 and so on. Figures from 1980 are as on 31st December of the year.

⁽a) Less than 500 heacta,rse

Note: Totals may not tally due to rounding off of figures.

Table 16-AREA UNDER PRINCIPAL CROPS-Concld.

('000 Hectares) Year/State Coffee Natural Banana Sugar Tobacco Potatoes Black Chilies Ginger Coconut Tur-Rubber (*) (Tapped cane Pepper (dry) (dry) meric area) 1 25 26 27 28 29 30 31 32 33 34 35 1950-51 92 1,40 56 17,07 3,57 2,40 80 5,92 17 6,22 55 1955-56 1,03 67 1,57 18,47 4,10 2,80 89 6,04 16 6,47 49 1960-61 1,20 70 1,63 24,15 4,01 3,75 1,03 6,67 19 7,17 40 1965-66 1,30 1,13 2,11 28,36 3,77 4,79 1,02 6,34 23 8,84 68 1970-71 1,36 1,41 2,25 26,15 4,47 4,82 1,07 7,83 22 10,46 81 1975-76 1,72 1,78 2,25 27,62 6,22 3,68 1,12 7,40 27 10,70 72 1980-81 2,10 1,94 2,91 26,67 4,52 7,29 1,09 8,35 41 10,83 1,02 1981-82 2,17 1,96 2,91 31,93 8,06 4,44 7,63 1,11 41 10,91 91 1982-83 2,27 2,00(P) 1,10 2,71 33,58 5,01 7,35 8,18 44 11,13 86 1983-84 2,04(P) 31,66 8,06 1,07 . . 8,03 46 89 1983-84--State ! Andhra Pradesh 1,41 (a) 1,59 2 24 Assam 49 44 9 9 Bihar 1,28 1,33 13 1 . . 4 Gujarat . 1,03 11 ٠. 16 (a) Haryana . 1,34 8 8 (a) Himachal Pradesh 13 4 1 . . 2 ٠. Jammu & Kashmir 1 2 1 . . Karnataka 5 1,83 12 3 1,53 2 . . 2 ٠. Kerala 1,87 1,03 8 . . 1 13 3 Madhya Pradesh 29 70 57 2 (a) Maharashtra 2,94 12 1,38 1 8 ٠. Manipur. 2 2 6 . . 1 ٠. Meghalaya (a) 18 1 7 . . 1 Nagaland 3 6 1 (a) Orissa 42 10 83 5 25 Punjab 84 27 10 Rajasthan 34 2 31 (a) (a) Sikkim 4 2 1,57 Tamil Nadu 11 11 1 62 1 9 ٠. Tripura . 2 3 . . i 1 1 . . Uttar Pradesh . 17,04 3,12 23 ٠. (a) ٠. 1 West Bengal 20 1,46 26 . . ٠. 3 Union Territory: A. & N. Islands 1 (a) Arunachal Pradesh 2 (a) 1 (a) D. & N. Haveli . . Delhi (a) (a) **(a)** Goa, Daman & Diu 2 Lakshadweep Mizoram 1 1 (a) 1 ٠. Pondicherry 2 (a) (a) ٠.

⁽a) Data relate to calender year i.e. data against 1950-51 actually relate to 1950.

⁽a) Less than 500 hectares.

NOTE: Totals may not tally due to rounding off of figures.

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Table 17—PRODUCTION OF PRINCIPAL CROPS

('000 Tonnes)

				Foodgrain	is (cerea	ls)				Foodgr	ains (pu	lses)
Year/State	Rice(1)	Jowar	Вајата	Maize	Ragi	Small millets	Wheat	Barley	Total cereals	Gram	Tur	Other pulses
1	2	3	4	5	6	7	8	9	10	11	. 12	13
1950-51	2,05,76	54,95	25,95	17,29	14,29	17,50	64,62	23,78	4,24,14	36,51	17,19	30,41
1955-56	2,75,57	67,26	34,28	26,02	18,46	20,70	87,60	28,16	5,58,05	54,18	18,61	37,66
1960-61	3,45,74	98,14	32,83	40,80	18,38	19,09	1,09,97	28,19	6,93,14	62,50	20,66	43,88
1965-66	3,05,89	75,81	37, 52	48,23	13,27	15,55	1,03,94	23,82	6,24,03	42,24	17,33	39,87
1970-71	4,22,25	81,05	80,29	74,86	21,55	19,88	2,38,32	27,84	9,66,04	51,99	18,83	47,36
1975-76	4,87,40	95,04	57,36	72,56	27,97	19,24	2,88,46	-	10,79,95	5 8,79	20,99	50,61
1980-81	5,36,31	1,04,31	53,43	69,57	24,20	15,74	3,63,13		11,89,62	43,28	19,58	43,41
1981-82	5,32,48	1,20,62	55,37	68,97	29,61	16,38	3,74,52	,	12,17,88	46,42	22,37	46,29
1982-83	4,71,16	1,07,53	51,31	65,48	22,23	12,29	4,27,94		11,76,62	52,90	19,89	45,78
1983-84	5,97,68	1,19,34	76,24	79,24	29,91	17,12	4,51,48	17,87	13,88,88	47,55	24,40	54,60
1983-84												
State t												
Andhra Pra- desh	85,68	10,83	3,50	5,01	2,56	2,20	10	-	1,09,87	23	74	4,36
Assam .	25,40	-	_	11	_	4	1,21		26,76	2	8	41
Bihar	49,83	5	8	9,50	1,04	59	27,50	64	89,24	1,41	94	4,66
Gujarat .	7,54	5,82	16,07	4,76	49	80	16,27	10	51,85	1,17	2,05	2,36
Haryana .	13,25	20	5,52	70	-		44,76	1,01	65,44	3,15	16	28
Himachal Pradesh .	1,12		_	5,89	7	12	2,54	30	10,03	1	_	12
Jammu &	F (0	(0)		205		10	2.26	7	11,06	(a)		31
Kashmir .	5,69 21,96	(a) 18,99	2,88	2,85 4,73	15,71	1,50	2,26 2,06		67,83	(a) 75	1,51	3,68
Karnataka . Kerala .	12,43	(a)	2,00	7,73	1	2	2,00	_	12,46	_	(a)	21
Madhya Pra-		()				305			,		` ` `	
desh .	47, 42	19,61	1,25	11,10	6	3,82	40,93	1,74	1,25,92	14,55	4,74	7,55
Ma h arashtra	24,56	46,78	9,08	1,46	2,41	1,11	11,42	8	96,90	2,12	4,87	5,59
Manipur .	2,55			10		_	_	-	2,66	(a)		2
Meghalaya .	1,31		-	23		3	5	-	1,61	(a)	1	1
Nagaland .	1,28	-	~~	15	_				1,43			2
Orissa .	50,48	28	6	1,70	2,44	1,78	1,21		57,95	24	87	9,38
Punjab .	45,36	1	54	5,38			94,19	94	1,46,42	57	36	44
Rajasthan .	2,18	5,91	24,57	12,29		22	34,51	4,31	83,98	10,89	14	5,56
Sikkim .	14		2.00	38	4		12	1	69 50.63		70	1 70
Tamil Nadu Tripura	44,48 4,00	5,40	3,92	59	2,78	2,46	(a) 6		59,63 4,06	7 (a)	70 (a)	1,78 2
Uttar Pra-												
desh .	67,91	5,38	8,58	11,20	2,05	2,13	1,62,55	84,22	2,68,21	11,78	6,90	6,14
West Bengal	79,40	(a)	(a)	80	9	4	8,54	24	89,12	57	30	1,58
Union Territory					_				22			(a)
A. & N. Islan Arunchal			. —	_			_			. –		14)
Pradesh .	1,06			28		17	4	_	1,56		-	_
D. & N. Hav					4	(a)	(a)		24	(a)	1	2
Delhi	6	5	8	(a)			1,14	1	1,35	1		1
Goa, Daman & Diu	1,24		(a)	-	8		_		1,32			_
Mizoram .	37		-	6	-	_	-		42			1
Pondicherry.		(a)	3		4	(a)			66			1

⁽¹⁾ Data relate to cleaned rice.

Source: Directorate of Economics and Statistics, Ministry of Agriculture.

Note: Totals may not tally due to rounding off of figures.

⁽a) Less than 500 tonnes.

Table 17—PRODUCTION OF PRINCIPAL CROPS—Contd.

('000 Tonnes) Total **Oilseeds** Cotton (2) Jute Mesta **Foodgrains** Year, State Ground-Sesa-Rap-Linsced Castor-Total Bales(3) **'000** nut(1) seed and mum seed (cols. Mustard 15-19) 1 15 16 17 18 19 20 21 22 23 1950-51 5,08,25 34,81 4 45 7,62 3,67 1,03 51,58 30,44 33,09 1955-56 6,68,50 38,62 4,67 8,60 4,20 1,25 57,34 41,81 42,32 11,62 1960-61 8,20,18 48,12 3,18 13,47 3,98 1,07 69,82 56,04 41,34 11,29 1965-66 7,23,47 42,63 4,24 12,98 3,31 80 63,96 48,52 44,76 13,02 1970-71 10,84,22 61,11 5,62 19,76 4,74 1,36 92,59 47,63 49,38 12,55 1975-76 12,10,34 67,55 4,79 19,36 5,98 1,43 99,11 59,50 44,40 14,74 1980-81 12,95,89 50,05 4,46 23,04 4,23 2,04 83,82 70,10 65,08 16,52 1981-82 13,32,95 72,23 5,90 23,81 4,83 3,10 1,09,87 78,84 67,88 15,83 1982-83 12,95,19 52,82 5,52 22,07 3,75 3,45 87,61 75,34 59,46 12,25 1983-84 15,15,43 72,84 6,18 4,40 25,66 4,07 1.13,15 65,82 60,57 13,58 1983-84-State : 16,95 Andhra Pradesh 1,15,20 28 (a) 2 62 17,87 9,69 5,75 Assam 27,27 6 1,43 3 1 1,53 2 8,54 52 Bihər 96,26 6 10 45 43 2 1,06 1 7,40 1,73 19,05 Gujarat . 57,44 46 2,36 -2,81 24,68 14,44 2 Haryana . 69,04 6 1,56 (a) 1,64 5,75 Himachal Pradesh 10,16 3 1 2 7 1 Jammu & Kashmir 11,37 4 48 2 (a) 54 1 Karnataka 73,77 7,47 36 I 12 26 8,22 5,59 41 Kerala . 12,67 9 4 13 10 ---1,52,77 Madhya Pradesh 2,47 47 2,13 1,58 2 6,67 2,25 15 8,34 11,76 Mahacashtra 1,09,48 51 2 65 3 9,55 1,05 2,67 Manipur . 1 2 3 2 1,63 Meghalaya (a) 3 3 5 44 20 1,44 (a) (a) Nagaland 1 1 1 (b) 1,25 Orissa . 68,45 3,78 62 14 23 6,02 2 3,40 1,80 Punjab 1,47,49 42 5 67 1,15 -1 7,07 Rajasthan 1,00,57 1,74 65 6,49 45 2 9,35 5,79 (b) 76 Sikkim . 4 4 10,73 43 62,18 Tamil Nadu 6 (a) 11,22 2,99 2 1 Tripura . 4,08 -1 2 4 2 20 60 2,93,03 1,60 78 8,12 75 Uttar Pradesh (a) 11,25 20 18 91,57 ì 61 1,13 West Bengal . 19 1,94 (b) 39,77 1,34 Union Territory: 22 A. & N. Islands Arunachal Pradesh . 1,56 (a) 6 (b) 6 D. & N. Haveli 26 Delhi . 1,36 (a) (a) Goa, Daman & Diu. 1,32 43 1 Mizoram . 2 4 Pondicherry 68 (a) 1

⁽¹⁾ Data relate to nuts in shell.

⁽²⁾ In terms of lint cotton.

⁽³⁾ Production of cotton is in thousand bales of 170 kgs each and Jute & Mesta in thousand bales of 180 kgs each.

⁽a) Less than 500 tonnes.

⁽b) Less than 500 bales.

Note: Totals may not tally due to rounding off of figures

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Table 17—PRODUCTION OF PRINCIPAL CROPS—Concld.

												('000	onnes)
Year/State	Tea (¹) C	offee	Natural Rubber	Sugar- cane(2)	Toba- cco	Pota- toes	Black pepper	Chillies (dry)	Ginger (dry)	Coco- nuts(3)	Bana- nas	Tur- meric
1		24	25	26	27	28	29	30	31	32	33	34	35
1950-51 .		,78	18.9		5,70,51	2,61	16.60	21	3,51	15	35.82	20,65	
1955-56 .	. 3	,08	35.0		6,05,43	3,03	18,59	28	3,61	16	42.26		1,52
1960-61 .	. 3	,21	68.2	25.7	11,00,01	3,07	27,19	28	4,19	18	46.39	19,38	1,49
1965-66 .	. 3	,66	63.9		12,39,90	2,93	40,76	23	3,64	22		22,12	93
1970-71 .	. 4	,19	1,10,2		12,63,68	3,62	48,07	23 24	5,04 5,20	*.	50.35	32,71	1,28
1975-76		,87	84.0		14,06,04	3,50	73,06	24 26		30	60.75	28,97	1,5
1980-81 .		,70	1,18.6		15,42,48	4,81	96 , 68	30	4,34	45	58.29	32,22	1,3
1981-82		,60	1,52.1		18,63,58	5,20	99,12	-	5,09	82	57.20	43,54	2,17
1982-83 .		,61	1,30,0	1.65.8	18,95,06	5,20	99,56	29 27	5,15 5,20	90	55.73	45,80	1,91
				(P)		2,77	<i>77</i> ,50	41	5,39	94	56,64	41,95	1,73
1983-84	. 5,	,88	1,04.0	1,75·3 (P)	17,70,20	6,04	1,22,50	23	5,48	1,03		••	1,94
1983-84				(1)		(P)							
State :													
Andhra Pra-					2,04								
desh .		_	* *	_	96,88		1	-	1,64	5			67
Assam .	. 3	,21	* *		21,59		2,70		6				5
Bihar		• •	* *		38,85		12,38	-	15	1	• • • • • • • • • • • • • • • • • • • •	• •	7
Gujarat .					77,46		3,00	_	15	(a)	•	• •	,
Haryana .				New	59,30		1,35		9	(a)	••	••	_
Himachal Pradesh .					58		34	imon.	(a)	1		••	_
Jammu &									(11)	1	••	••	
Kashmir			• •		23	• •	3		(a)				
Karnataka .		3		2.8	1,34,12	• •	82	1	48	3			8
Kerala .		4 4		1,62.2	8,38			22	1	33		• •	5
Madhya Pradesh .					22,26		2.44		• 0			,,	,
Maharashtra				_	2,65,49	• •	3,44		20	3	• •		(a)
Manipur .						••	59	_	70	1	• •		12
			• •	_	60	• •	10		4	1			<u></u>
Meghalaya .			• •	-	6	• •	1,41	_	1	28			2
Nagaland .		- Marine	* *	_	80		41		1	(a)			35
Orissa .					28,62		81		64	5			33
Punjab .					52,00		5,23	-	10			• •	
Rajasthan .					14,85		7		30	(a)	••	• •	-
Sikkim .		_			1110		17		_	9	• •	• •	(a)
Tamil Nadu		67		9.7	1,45,20	1140	89	(a)	47	1	• •	• •	
Tripura .					76		34	(4)			• •	• •	48
Uttar Pra-						••			(a)	1	• •	• •	i
desh . West Bengal		46	• •		7,89,68	• •	55,57		18	3			1
		40	• •	_	10,22	• •	30,66		22	6	• •		
<i>Union Territory</i> A. & N. Isla				0.6									
Arunachal			• •	0.6	1	••			_	_	• •	••	
Pradesh .			••			••	14	_	(a)	1		• •	1
D. & N. Hav	/e11		• •	****		• •		_		~-		••	
Delhi .					(a)	••	2		(a)				
Goa, Damai & Diu		-	••	4	67	• •	_			_	••	• •	
Lakshadweeg	,			_			_						
Mizoram	,			_	5		3		2	1	••	• •	
					1,55		•		-	ı	• •		(a)

⁽¹⁾ Figures upto 1979 as on 31st March of the year and there after as on 31st December, of the year.

⁽²⁾ Data relate to Cane and not Gur.

⁽³⁾ In crores nuts.

⁽a) Less than 500 tonnes.

Note-Totals may not tally due to rounding off of figures.

Table 18-Average Yield of Principal Crops

Quintals per hectare

					F	oodgrains					
Vous State				Cereals					-	Pulses	
Year/State	Rice	Jowar	Bajra	Maize	Ragi	Small millets	Whear	Barley	Gram	Tur	Other pulses
1	2	3	4	5	6	7	8	9	10	11	12
1950-51	6.7	3.5	2.9	5.5	6.5	3.8	6.6	7.6	4.8	7.9	3.3
1955-56	8.7	3.9	3.0	7.0	8.0	3.9	7.1	8.2	5.5	8-1	3.4
1960-61	10-1	5.3	2.9	9.3	7.3	3.8	8.5	8.8	6.7	8.5	3.7
1965-66	8.6	4.3	3 · 1	10.0	4.9	3-4	8-3	9-0	5.3		
1970-71	11-2	4.7	6.2	12.8	8.7	4.2				6.8	3.3
LORE SC	10.4	5.9					13.1	10-9	6.6	7.1	3.9
			5.0	12.0	10.6	4.1	14-1	11.4	7.1	7.9	3.8
1980-81		6.6	4.6	11.6	9.6	4.0	16.3	12.7	6.6	6.9	3 · 3
1981-82	13.1	7.3	4.7	11.6	11.3	4.3	16.9	11.5	5.9	7.4	3.6
1982-83	12.3	6.6	4.7	11.4	9.2	3.5	18.2	12.6	7-2	6.8	3.7
1983-84	14.6	7-3	6.5	13.5	11.5	4.7	18.5	13.0	6.5	7.7	4.2
1983-84											
State :											
Andhra Pradesh .	21.1	5.6	7.2	15-1	10.3	4.6	6.4	*****	4.3	2.8	3.9
Assam	10.9		(-)	6.0		(a)	11.5		(a)	(a)	3.5
Bihar	10·2 14·0	(a) 6· 1	(a) 11·2	11·6 14·9	6.9	4.9	15.5	6.6	7.4	11.3	5.1
Gujarat Haryana	24.9	1.3	6.6	11.9	10.9	6.9	22·0 25·0	(a) 13·1	9·6 4·9	6·8 8·8	6.2
Himachal Pradesh	12.0	(a)		19.9	(a)	5.4	7.6	9.4	(a)	9.9	6.0
Jammu & Kashmir	20.7	(a)	(a)	10.3	(4)	6.4	10.6	(a)	(a) (a)		3∙0 6∙6
Karnataka	19.5	8.7	5.0	28-2	13.7	4.0	6.4		4.2	4.2	4.0
Kerala	16.7	(a)			(a)	(a)				(a)	7.0
Madhya Pradesh .	9.7	9.3	7-1	13-8	(a)	2.7	11.4	10.5	6.5	9.2	3.3
Maharashtra .	16.2	7.2	5.0	15.0	10.6	5.5	9.6	(a)	4.3	6.7	3.2
Manipur	15.8		_	(a)	6707 TB		10.07 \$170.00	*******	(a)		(a)
Meghalaya	11.8			12.7		(a)	(a)		(a)	(a)	(a)
Nagaland	11.1		_	7.9	****	-		_		—	(a)
Orissa	11.6	7.5	(a)	10.2	8.2	10.0	19-1		6.8	7.4	6·1
Punjab	30.6	(a)	12.3	18-3	-		30.2	15.6	5 ·9	9.0	6-4
Rajasthan	13.6	6.0	4.9	13.8	_	4.9	15.9	14.8	6.1	5.0	3.1
Sikkim	8.9			11.5	(a)		13.0	(a)			8 · 8
Tamil Nadu	19·5 14·0	7.8	11.3	23.3	11.8	8.2	(a)		(a)	4.2	2.8
Tripura	12.6	8+3	8.3	9.6	11.0	<u></u> 6∙8	(a)	14.0	(a)	(a)	(a)
Uttar Pradesh	14-8	(a)	(a)	13.2	(a)	(a)	18·9 26·0	9.9	8·7 9·1	13.4	6.4
West Bengal	147.0	(4)	(4)	13-2	(1)	(4)	2010	3.3	9.1	10.3	5.6
Inion Territory:	100.0										
A, & N. Islands .	18-8							_			(a)
Arunachal Pradesh .	10∙5 16.8			11-3		9-6	(a)		-		
D. & N. Haveli .	16·8	(a)		<u> </u>	(2)	(2)	(3)	 (a)	(z)	(2)	(a)
Delhi	(a) 23·1	(3)	8-4 (2)	(2)	(2)		25.6	(2)	(2)		(3)
Goa, Daman & Diu.	23·1 7 ·7		(a) —	<u> </u>	(a)	_		_			<u> </u>
Mizoram	23.4	(a)	(a)	(a) —	— (a)	(a)	_	_	_		(a)
rondicherry	## T	()	(4)		(4)	(4)					(a)

⁽a) Crop being unimportant in the state, average yield has not been calculated.

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Table 18—Average Yield of Principal Crops—Contd.

Quintals per hectare

						ζ	Quintals per	hectare
The boundaries a company or will have been provided a surroundaries and the provided and th		C	oilseeds			Cotton	Jute	Me sta
Year/State	Ground- nuts (nuts in shells)	Sesamum	Rapeseed and Mustard	Linsecd	Castor- seed	Lint	Juic	7 410 36%
1	13	14	15	16	17	18	19	20
1950-51	7.8	2.0	3.7	2.6	1.9	0.9	10.4	
1955-56	7.5	2.0	3.4	2.8	2.2	0.9	10.8	9.0
1960-61	7.4	1.5	4.7	2.2	2.3	1.2	11.8	7.4
	5.5	1.7	4.5	1.9	2.0	1.0	10.6	6.6
1965-66	8-3	2.3	5.9	2.5	3.1	1.1	11.9	6.8
1970-71							_	8.0
1975-76	9.4	2.2	5.8	2.8	3.8	1.4	13.7	_
1980-81	7.4	1.8	5.6	2.5	4.1	1 • 5	12.4	8.3
1981-82	9.7	2+3	5.4	2.6	5.6	1.7	14.8	8.8
1982-83	7.3	2.5	5 · 8	2.7	5.9	1.6	14.6	7.7
1983-84	9.5	2.8	6.6	3.0	6-4	1 · 4	14.7	8 · 5
1983-84								
State :								
Andhra Pradesh .	10.4	1.6	(a)	(a)	2.0	3.5	_	13-1
Assam		(a)	5.0	(a)	(a)	(a)	15.2	7.4
Bihar	(a) 8·9	(a) 3·6	5·2 13·6	4.9	(a) 13·9	(a) 1·8	11.2	11-1
Gujarat	(a)	(a)	8.0	(a)	13.3	2.4		-
Haryana Himachal Pradesh .	(a)	(a)	(a)	(a)	***	(a)		
Jammu & Kashmir .	(a)	(a)	10.2	(a)	pm-1-4	(a)		
Karnataka	8.9	3.1	(a) ·	1.9	8-4	1.1	-	2.9
Kerala	(a)	(a)	44		-	(a)		
Madhya Pradesh .	7.2	1.8	7.4	2.8	(a)	0.7	_	3.8
Maharashira	10.3	2.5	(a)	2.5	(a)	0.8	***************************************	3.1
Manipur .	_	(a)	(a)	_	Security.	(a)	13.9	7.7
Meghalaya	(a)	(a) (a)	(a) (a)		-	(a)	(a)	1.1
Nagaland Oriss	13.6	4.8	4.7	4.4	5.4	(a)	15.2	8.9
Funjab .	7.2	(a)	8.6	(a)	_	1.8		
Kajasthan · ·	9.5	1.7	7.9	5.0	(a)	2.4	_	(a)
Sikkim			(a)			*******	-	
Tamil Nadu	10-1	3.0	(a)	_	(a)	2.5		(a)
Tripura	(a)	(a)	(a)			(a)	11.4	11.2
Uttar Pradesh	6· 4 (a)	2·5 5·2	5·2 6·0	2·5 3·0	(a) —	1·1 (a)	17·2 15·4	10.4
West Bengal	(a)	3.2	0.0	3.0		(a)	15.4	10.4
/nion Territory: A. & N. Islands				_				
A. & N. Islands Arunachal Pradesh		(a)	(a)		w	(a)		_
D. & N. Haveli		***			_			
Delhi		-	(a)			(a)	_	
Goa, Daman & Diu				_	-		_	
Mizoram .		(a)	-			(a)		
Pondicherry	(a)	(a)	-			(a)		

⁽a) Crop being unumportant in the state, average yield has not been calculated.

TABLE 18—AVERAGE YIELD OF PRINCIPAL CROPS—Concld.

Quintals per hectare Tea Coffee Rubber Sugar-Tobacco Potatoes Pepper Chillies Ginger Tur-Banana Year/State (1) cane (black) (dry) (dry) meric 1 21 22 23 24 25 26 27 28 29 30 31 1950-51 8.8 2.0 2.8 334.2 **7·3** 69.2 2.6 5.9 8.8 27.6 147.5 1955-56 9.6 3.4 3.5 327.8 7.4 66.4 3.2 6.0 10.0 30.4 123-4 1960-61 9.7 5.7 3.6 455.5 7.7 72.5 2.7 6.3 9.5 23.2 135.7 1965-66 10.7 4.9 4.5 437-2 7.8 85.1 2.3 5.7 9.8 18.8 155.3 8.1 1970-71 11.8 6.5 483.2 8.1 99.8 2.2 6.6 13.7 18.7 129.0 1975-76 13.4 7-7 6.1 509.0 9.5 117.4 2.3 5.9 16.6 18.8 143.0 1980-81 14.9 6.2 7.9 578.4 10.6 132.6 2.7 6.1 20.4 21.4 149.5 1981-82 14.6 7.8(P) 7.8 583-6 11.7 130.0 2.6 6.4 21.8 21.1 157.4 1982-83 14.2 6.5(P) 8·3(P) 564.4 11.8 135.5 2.4 6.6 21.5 20-2 154.7 1983-84 8.6(p) 554.0 152-1 2.2 6.8 22.2 21.9 1983-84---State : 688.0 Andhra Pradesh (a) 10-3 18.8 27.5 **Assam** 438.8 61.2 5.9 . . 6.2 Bihar 304-4 93.4 12.0 . . (a) 16.7 Gujarat 755.0 282.5 9.4 (a) Haryana . 442.5 177.8 11.2 (a) Himachal Pradesh 25.9 (a) (a) (a) Jammu & Kashmir (a) (a) (a) Karnataka 5.4 731.7 $71 \cdot 1$ (a) 3.2 13.0 . . 35.7 1,074-1 Kerala 8-7 2-1 25.1 (a) 18.6 Madhya Pradesh 318.0 118-5 3.6 14.7 (a) Maharashtra 903.0 51-2 5.1 . . (a) 15.2 Manipur. . . (a) (a) 6.0 . . (a) Meghalaya (a) 78-1 40.8 ٠. (a) (a) Nagaland (a) 70.0 (a) (a) Orissa 676.6 85-1 7.7 10.5 14.0 Punjab 619.0 195.9 10.4 . . Rajasthan 442.0 (a) 9-7 (a) . . (a) Sikkim 40.5 ٠. ---48.0 9.2 Tamil Nadu 922.5 80.7 7.5 (a) (a) 52.9 Tripura . (a) 131.5 . . (a) (a) (a) Uttar Pradesh 463.5 184.2 7.7 ٠. (a) (a) ٠. West Bengal 503 - 6 209-9 H. 3 16-1 Union Territory: A. & N. Islands 5.3 (a) ٠. Arunachal Pradesh . . (a) (a) (a) (a) ٠. D. & N. Haveli . . ٠. Delhi (a) (a) (a) . . Goa, Daman & Diu . (a) . . Mizoram . (a) (a) (a) (a) (a) ٠. Pondicherry (a) (a) fa)

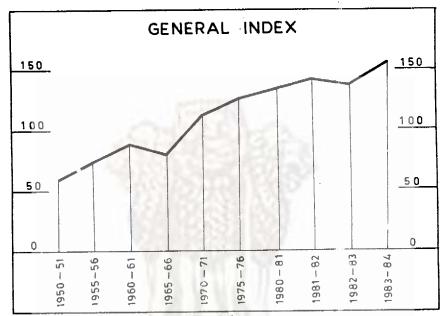
⁽¹⁾ Average yield for the year 1950-51 to 1970-71 has been calculated on production of conce per hectare of total planted area and from 1975-76 onwards on total estimated bearing area.

⁽a) Crop being unimportant in the state, average yield has not been calculated.

INDEX NUMBERS OF AGRICULTURAL PRODUCTION

27

BASE: CROP YEARS TRIENNIUM ENDING 1969-70=100



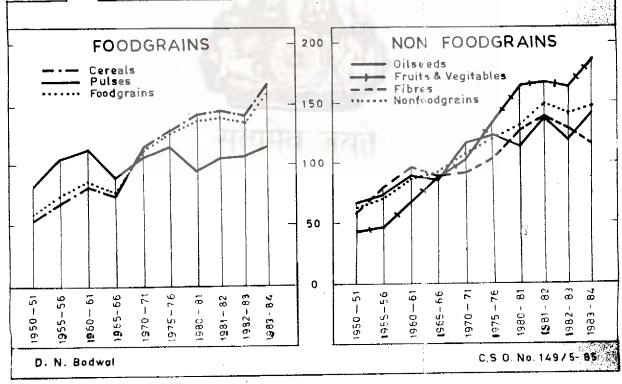


Table 19—INDEX NUMBER OF AGRICULTURAL PRODUCTION (Base: Crops Years Triennium ending 1969-70=100)

Crop/Group	Weight	1950-51	1955-56	1960-61	1965-66	1970-71	1975-76	1980-81	1981-82	1982-83	1983-8
1	2	3	4	5	6	7	8	9	10	11	12
Rice	33,98	56,3	73.2	88.3	78.1	107.4	124.7	137-2	136-2	120.5	152.9
Jowar	4.86	63.4	68-3	100-4	76.9	82.3	96.3	105.7	122-2	108.9	120.
Bajra	2.83	56-2	72.6	68.9	78.6	168 • 2	120-2	111.9	166.0	107.5	159.
Maize	3.06	40.7	54-2	71 · 1	83.3	126. [118.8	113.7	112.2	106-5	128-
Ragi	1.01	71.8	98-1	99•6	70 · 4	114.5	148-0	128-1	156-5	117-5	158.
Small Millets	. 0.81	97-8	115.6	110.7	85.6	109-6	104-6	86.5	90.0	67.5	94.
Wheat	12-16	37-8	49•2	60.9	57•6	132-1	159-9	201-2	207-4	237.0	250.
Barley .	1.34	87-5	98.2	97.7	82.8	96.6	111.0	79.9	69.3	64.9	62.
otal—Cereals .	60.05	53-8	68-5	82.6	74.2	114-1	128-8	143-1	145-5	139.8	166.
Gram	3 • 58	73 - 3	103.8	119.9	80.9	99.7	112.9	83-2	89-2	101.6	91.
Tur	1.35	101-9	110-2	117-8	97-4	105-8	117.9	110.0	125.7	111.8	137.
Other Pulses.	. 3.14	82.3	99.9	101-2	92-1	109-3	116-8	104.0	110 8	109.6	130
	8.07	81.6	103 • 4	112-3	88.0	104.4	115.3	95.8	103.7	106-4	114-
otal—Pulses	40.46	57-1	72.6	86.1	75.8	112.9	127-2	137-5	140-5	135.8	160.
out.	68-12	64.3	71.3	91.0	82.6	118.4	130.9	97.0	140.0	102-4	141
Groundnut .	. 4.82	95.9	98.9	72.9	96.5	128-2	109 · 1	101.4	134.2	125.4	140
Sesamum .			57.5	90.2	86.9	132.3	129.6	153.8	158:8	147.2	171
Rape & Mustered		51.4	97.8	95.9	80.4	114.9	145.0	102.6	117.0	91.0	106
Linseed .	. 0.43	88-4	141.0	120.3	88.0	113-4		. 170-2	258-1	286.9	338
Castorseed .	. 0.11	118-2		84.7	90.4	108-9	104.5	102.6	100.0	101.6	101.
Coconut .	. 1.87	• •	••								
	. 10.96	66-1	72.9	89.8	85.6	116-1	123.8	113.6	138.8	118.0	140
Cotton (lint).	3.01	54-3	75.5	99.2	86.7	85-1	106-2	125-1	140.7	134.5	
Jute	. 0-81	70-4	89-9	83.2	90.1	99.6	89.5	131-2		119.8	
Mesta .	. 0.15	59-7	104.4	100-9	118-0	113-7	127.0	142.2		105.5	116
otal—Fibres .	. 4.03	57-8	79.5	96.3	88-5	89-3	103 · 4	126.3	138-9	129.4	117
Tea	. 1.85	70-1	72-4	81.6	93 · 1	106-4	123-7	145-2	145.2	142 • 4	149
Coffee	. 0.24	39-2	68.5	86-1	98-5	170 · 1	129-6	182.9	234.6	200 · 5	154
Rubber	. 0.19	20.6	32.2	36.7	69.7	127-1	190-2	211.4	211-1	229.0	242
otal-Plantation Crops	2-28	62.7	68-6	78-3	91.7	114.8	129-9	155.7	157-7	155.7	157
Peppar (Black)	. 0.08	95.3	130-0	132-3	107-3	94.6	102.4	127-4	123-2	114.9	99
Chillies (Dry)	. 1.11	83.0	85.5	98•9	84.4	120-6	100-1	117-4	118.7	124-3	126
Ginger (Dry).	. 0.07	73.8	82.6	90•5	113-3	151-9	227-5	315.7	317-1	332.9	364
Turmeric .	. 0.31			80.8	110-4	130.3	93.8	150-5	132.7	120-1	134
Total—Condiments & S	nices 2·31	83-3	88-2	91.0	92.3	116-2	110-7	137-2	141-2	137-9	142
	. 1.41		47.9	66.9	95.0	112.0	176.0	231-9	237-5	238 · 6	
Bananas .	. 1.11		••	87.6		91.5					
			47.9	67.9	87.8	103 4	136.7	164-6			
Total—Fruits & Vegeta				94-1	105.3	106.4					
Sugar cane (Gur)	-			84.5	82.4	101.8					
Tobacco .	. 1.14										
Fotal—Non-Foodgrains	31.88	62.0	70 · 1	88-1	91.3	108-6	120-5	130 · 5		140.0	146
All Crops	. 100.00	58.5	71.9	86.7	80.8	111.5	125 · 1	135.3	142.9	137-1	155

Source: Directorate of Economics and Statistic, Ministry of Agriculture.

Table 20-Agricultural, Implements and Machinery

Year/State		Oil Electric Engine pumps(1) Pumps(1)		Wooden ploughs	Iron ploughs	Carts	Sugarcane crushers wor- ked by No. (00)		Four wheeled Tractors No. (00)	Ghanis No. (00)	
			'00	0 Numbers	•••••••••••••••••••••••••••••••••••••••	-	Power	Bullock		5 kilo- grams or more	Less than kilo-5 grams
1	*****	2	3	4	5	6	7	8	9	10	11
1945		12	9	2,73,06	4,87	84,83	90	48,06	45		
1951		83	26	5,17,96	9,31	98,62	2,13	50,47		24,76	2,04
1956		1,23	47	3,61,42		1,09,68	2,33	54,51	2,10	6,63	21,22
1961		2,30	1,60	3,83,72	22,98	1,20,72	3,33	49,02	3,10	7,77	17,20
1966		4,71	4,15	3,99,23	35,23	1,26,97	4,51	65,04	5,40	7,41	15,92
1972		15,46	16,18	3,92,94	53,59	1,29,60	8,72	67,81	14,82	3,98	7,56
1977		23,59	24,38	4,10,31		1,26,70	10,89	66,83	27,59	3,93	5,45
1977 :	·	,		,,,,,,,,		1,20,10	,	1717,171	27,000	5,55	.,
State :											
Andhra Pradesl		1,99	2,34	34,27	1,35	14,22	1,41	2,52	1,11	25	24
Assam .		1		20,60	16	1,04	1	1,00	7	1	2
Bihar .		1,32	93	42,69	3,43	7,14	43	4,41	1,05	23	49
Gujarat .	•	4,14	79	13,75	2,40	7,58	24	25	1,12	7	2
Haryana .	•	81	1,12	6,00	2,48	3,24	49	1,68	3,04	23	79
Himachal Prade	esh	1	1	4,64	54	3	1	38	5,04	4	2
Jammu & Kash		1	(a)	5,94	58	1	(b)	12	8		
Karnataka .		86	1,84	22,78	5,82	6,77	99	1,03	83	10	6
Kerala .	•	27	26	3,17	69	15	5	9	17	6	4
Madhya Pradesh		1,18	1,50	49,03	1,42	24,22	35	1,91	1,51	35	89
Maharashtra .	• •	1,66	3,78	19,19	5,75	14,95	75	20	1,25	12	2
Manipur* .	•			1,08	1	20	(b)	7		17	
Meghalaya .	•	(a)	_	48	(a)	19	(0)		(b)		
Nagaland .	•			1	2	19				(b)	
Orissa .	•	3	1	31,41		2.00	25	7 00	1.4	• • •	• • •
Punjab	•	3,23	1,29	6,02	1,52	2,09		1,08	14	7	28
	•	84	83		9,07	3,32	1.66	7,55	6,67	20	7
Rajasthan . Sikkim .	•	04	0.3	25,34	2,06	8,87	6	2,31	2,47	52	20
Tamil Nadu .	•	2,39	7,85	30,57	5 92	6 30	1,21	1,01	65	35	
·	•	/ 3		4 0 4	5,83	6,30					12
Tripura Uttar Pradesh .	•	(a) 4,80	1,72	1,34	21 00	22.01	(b)	3	(b)	(b)	(b)
West Bengal*.	•	4,00	(a)	77,80 1 3,18	21,88	22,91 3,31	2,96	41,69 8	7,13 7	1,08 8	2,19
Union Territory:											
A. & N. Islands			••	••							
Arunachal Prade	sh(P)	(a)		25	(a)	1		1	_		
Chandigarn .	•	(a)	(a)	(a)	1	1	(b)	(b)	1		
D. & N. Haveli				10	1	2					
Delhi		2	5	9	2	4	1	1	18	(b)	(b)
Goa, Daman & l	Diu .	1	1	40	5	2	1	(b)	(b)	(b)	(b)
Lakshadweep .				-	_				_		
Mizoram .				• •				-			
Pondicherry .		(a)	4	16	2	4				_	

⁽¹⁾ For irrigation purpose.

*Relates to 1972 census.

Source: Directorate of Economics and Statistics, Ministry of Agriculture.

Note: Totals may not tally due to rounding off of figures.

⁽a) Below 500.

⁽b) Below 50.

This section contains tables regarding livestock and fisheries. Data regarding the number of livestock and poultry, besides agricultural implements (shown separately under Agriculture), are collected through a census conducted quinquennially. In the rural areas, primary data are collected through the village revenue agencies where they exist and through other local staff, where they do not. In the urban areas staff of the municipal or notified area committee, collect the information. The data are complied by the Department of Agriculture, Veterinary or Land revenue, as the case may be, in the different States and consolidated returns showing district wise details are furnished to the Directorate of Economics and Statistics, Ministry of Agriculture. The 12th Livestock Census was carried out in most of the States with 15th April, 1977 as the reference date. The reference date in case of Bihar, Haryana, Karnataka, Kerala, Tamil Nadu and Pondicherry was 15th July, 1977 and in the case of Himachal Pradesh and Delhi 15th May, 1977, Jammu & Kashmir 15-11-1977, Orissa 1-12-1977. Uttar Pradesh 31-3-1978, Nagaland & Arunachal Pradesh 15-4-1978, Maharashtra 15-12-78, Assam 15-4-1979 and A & N Islands 15-6-1979:

Tables 21-22

Table 21 provides data regarding number of livestock by category of livestock. This also shows the number of poultry. Table 22 presents number of male and female cattle and buffaloes used for work only, Working cattle include bulls and cows and working buffaloes include male and female buffaloes over 3 years and kept for work only.

Tables 23-24

These tables give the production of milk and estimates of raw wool production in India.

Tables 25-26

Table 25 presents data regarding fish catch and landings by groups and species. Table 26 provides data regarding quantity of fish catch by disposition.

Table 21-LIVESTOCK AND POULTRY

('000 Numbers)

Year/State	Cattles	Buffaloes	Sheep	Goats	Horses and Pontes	Other Livestocks	Total Live- stocks	Poultry
1	2	3	4	5	6	7	8	9
951	15,52,95	4,34,00	3,90,52	4,71,55	15,15	63,67	29,27,84	7,35,48
956	15,86,69	4,49,43	3,92,59	5,54,49	14,84	68,04	30,66,15	9,47,59
961	17,35,57	5,12,10	4,02,23	6,08,64	13.27	72,51	33,64,32	11,42,53
966	17,61.82	5,29,55	4,20,15	6,45,88	11,49	72,22	34,41,11	11,54,45
972	17,83,41	5,74,26	3,99,93	6,75,18	9,42	91,18	35,33,38	13,85,44
977	18,01,40	6,20,29	4,09,07	7,56,20	9.16	99,28	36,95,40	16,08,70
1977								
State :					-	0.44	2	
Andhra Pradesh .	1,20,41	71,63	70,64	43,64	27	8,13	3,14,72	2,16,0
Assam	66,03	7,30	59	16,57	18	5,15	95,82	1,04,5
Bihar	1,51,62	44,63	11,50	99,25	1,10	9,47	3,17,57	1,40,7
Gujarat	60,06	34,73	15,92	30,84	76	1,75	1,44,06	34,2
Haryana	24,42	29,40	5,42	5,19	27	4,34	69,04	
Himachal Pradesh .	21,06	5,60	10,55	13,35	15	24	47,95	3,3
Jammu & Kashmir .	21,38	5,00	12,16	6,92	69	44	46,59	20,4
Karnataka	1,02,22	32,78	45,36	33,88	27	3,49	2,18,00	•
Kerala	30,06	4,54	3	16,83	(a)	1,73	53,19	1,33,8
Madhya Pradesh .	2,62,53	58,45	9,68	67,25	1,18	4,20	4,03,29	•
Maharashtra	1,52,18	38,99	26,36	75,63	49	2,78	2,96,43	1,87,5
Manipur	2,94	52	2	16	1	1,42	5,07	9,3
Meghalaya ·	4,77	40	20	1,19	6	1,51	8,13	10,7
Nagaland	93	8	(a)	24	2	2,48	3,75	7,1
Orissa	1,21,20	13,59	14,31	34,17	4	2,95	1,86,26	94,9
Punjab	33,12	41,10	4,98	7,22	76	2,79	89,97	55,40
Rajasthan	1 28,96	50,72	99,38	1,23,07	49 I	10,97 23	4,13,59	•
Sikkim	1,58	5	16		11		2,92	2,2
Tamil Nadu	1.08,01	30,77	52,89	42,02 1,99	(a)	7,65 45	2,41,45	1,43,4
Tripura	5,92	14	3	84,62	2,04		8,53	6,6
Uttar Pradesh .	2,57,73 1,18,78	1,39,65 8,24	20,59 7,9 3	52,11	2,04	3,64	5,23,44 1,90,85	54,9 1,54 , 9
West Bengal	1,10,70	0,24	1,,2-	02,11		.,.,	1,70,00	1,34,7
Union Territory: A. & N. Islands	27	10	(a)	18	_	21	76	1,84
Arunachal Pradesh .	1,68	12	20	76	5	3,02	5,83	7,64
Chandigarh	3	12]	2	(a)	1	19	51
D. & N. Haveli .	38	3	(a)	13	(a)	i	55	4:
Delhi	49	1,09	9	20	4	15	2,06	2,1
Goa Daman & Diu.	1,22	40	j	21	(a)	78	2,62	4,1
Lakshadweep	1	(a)	(a)	5	_	~~	6	20
Mizoram	49	2	1	23	2	46	1,23	11,28
Pondicherry	92	10	5	39	(a)	2	1,48	1,4

Nore-Totals may not tally due to rounding off of figures.

(a) Below 500.

Source: Directorate of Economics and Statistics, Ministry of Agriculture.

Table 22-Cattle and Buffaloes used for Work only

('000 Numbers)

						('000 Numbers)
Year/State		Cat	itle	Buff	taloes	Total cattle & buffaloes used
15.tt/State		Male	Female	Male	Female	for work only
1		2	3	4	5	6
1951		5,85,12	23,13	60,08	5,50	6,73,83
1956	•	6.24,80	18,33	59,53	4,20	7,06,86
1961		6,87,04	21,50	66,45	4,87	7,79,86
1966	•	6,91.76	19,83	69,72	3,86	7,85,17
1972		7,05,74	20,74	70,09	3,69	8,00,26
1977		7,12,40	20,47	73,23	3,39	8,09,49
1977						
State :						
Andhra Pradesh .		48,46	2,83	10,97	45	62,71
Assam		22,73	77	2,11	17	25,78
Bihar	,	70,69	2,69	6,88	56	80,82
Gujarat		28,44	4	21	6	28,75
Haryana,		9,36	3	62	3	10,04
Himachal Pradesh .		8,07	1	7	. 1	8,16
Jammu & Kashmir.		5,91	1	32	5	6,29
Karnataka		35,66	3,58	2,45	18	41,87
Kerala		3,54	3	2,10	5	5,72
Madhya Pradesh .	+	94,45	1,83	10,94	6	1,07,28
Maharashtra	•	60,66	17	2,71	14	63,68
Manipur		1,02	29	9	9	1,49
Meghalaya		1,08	12	7	1	1,28
Nagaland		11	1	1	1	14
Orissa		47,80	92	5,62	17	54,51
Punjab		12,99	6	1,84	32	15,21
Rajasthan		39,33	6	1,54	4	40,97
Sikkim		28	4	(a)	(a)	32
Tamil Nadu		39,81	6,08	2,48	63	49,00
Tripura		2,10	6	4	1	2,21
Uttar Pradesh .	•	1,34,59	10	17,36	22	1,52,27
West Bengal	•	43,78	70	4,64	10	49,22
Inior Territory :						
A. & N. Islands .		7	t	2	2	12
Acunachal Pradesh.		41	2	1	1	45
Chandigarh	•	1		_		1
D. & N. Haveli .		16	(a)	1	(a)	17
Delhi	•	14	(a)	1	(a)	15
Goa, Daman & Diu		51	(a)	10	(a)	61
Lakshadweep		_				-
Mizoram		3		(a)	(a)	3
Pondicherry		21	1	i	(a)	23

Note-Totals may not tally due to rounding off of figures. Source: Directorate of Economics and Statistics, Ministry of Agriculture.

⁽a) Below 500.

Table 23—PRODUCTION OF MILK

('000 Tonnes)

				w	(000 10
Year/State		Cew Milk	Buffalo Milk	Goat Milk	Total
1		2	3	4	5
1951		77,43	91,84	4,79	1,70,46
1956		81,80	1,09,76	5,61	1,97,17
1961		87,53	1,10,87	5,35	2,03,75
1966		69,18	1,18,79	5,71	1,93,68
1971-72(1)		70,85	1,34,98	5,88	2,11,71
1971-72—					
ate:					
Andhra Pradesh		3,11	8,02	12	11,25
Assam		1,14	32	5	1,51
Bihar		6,89	9,92	66	17,47
Gujarat		4,62	12.71	53	17,86
Haryana, .		3,20	11,77	9	15,06
Himachal Pradesh		98	1,61	6	2,65
Jammu & Kashmir		1,15	1,15	4	2,34
Karnataka .		3,54	3,96	12	7,62
Kerala		2,14	58	12	2,84
Madhya Pradesh	•	4,99	6,30	36	11,65
Maharashtra .	*	2,89	8,16	81	11,86
Manipur .	*	3	3	(a)	6
Meghalaya .	•	9	4	(a)	13
Nagaland ,	•	2	1	(a)	3
Orissa		2,57	67	12	3,36
Punjab	• •	3,82	17,45	15	21,42
Rajasthan .	•	11,12	12,62	1.65	25,39
Tamil Nadu .	•	4,69	4.45	11	9,26
Tripura Uttar Pra đe sh	•	11	2	1	14
West Bengal .	• •	9,81	32,62	56	42,99
nion Territory:		3,54	1,01	30	4,85
A. & N. Islands		1			
Arunachal Pradesh		1	(a)	(a)	1
	(~) ·	2	(a)	(a)	2
Chandigarh .	• •	1	7	_	8
D. & N. Haveli	•	(a)	(a)	(a)	. 1
Delhi	• •	22	1,40	(a)	1,62
Goa, Daman & Di	iu ,	8	7	(a)	15
Lakshadweep.		(a)		-	(a)
Mizoram .		1	(a)	_	1
Pondicherry .		6	2	(a)	8

Nore—Totals may not tally due to rounding off of figures.

Source: (i) Central Statistical Organisation.

(ii) Directorate of Marketing and Inspection, Ministry of Agriculture.

⁽¹⁾ Based on financial year and are provisional.

⁽²⁾ Based on 1966 Livestock Census.

⁽a) Less than 500 tonnes.

Table 24-Production of RAW Wool

(Tonnes)

Year/State	From Adult Sheep	From Lambs	Pulled Wool	Total Production
1	• 2	3	4	5
1951	21,589	1,794	2,287	27,484(b)
1956	24,036	2,835	2,287	30,972(b)
1961	25,119	3,335	2,287	32,555(b)
1966	26,216	4,640	2,287	34,957(b)
1972(1)	25,372	4,032	2,451	35,169(a)
1972—				
State !				
Andhra Pradesh	2,201	433	250	2,884
Assam				
Bihar .	488	49	10	547
Gujarat .	1,742	129	33	3,718(b)
Haryana.	538	89	39	666
Himachal Pradesh	1,283	128	2	1,413
Jammu & Kashmir .	830	101	23	954
Karnataka	1,753	532	90	2,375
Kerala	g		2	2
Madhya Pradesh	606	73	28	70
Maharashtra	1,235	157	47	1,439
Manipur		Landy	_	
Meghalaya	_		-	_
Nagaland	p-1000	MM. L.		•
Orissa	2	1	1	4
Punjab	554	130	45	729
Rajasthan	11,099	1,619	200	14,418(c)
Tamil Nadu	1,062	259	1,375	2,696
Tripura			. 94-7-0	-,
Uttar Pradesh	1,792	281	28	2,101
West Bengal	171	48	233	452
nion Territory :				
A. & N. Islands				_
Arunachal Pradesh	10	2	es visua	12
Chandigarh			_	-
D. & N. Haveli				_
Delhi	3		45	48
Goa, Daman & Diu .	2	_		2
Lakshadweep .	_	. •••	_	
Mizoram				*****
Pondicherry	· 1	1		2

Source: Directorate of Marketing & Inspection, Ministry of Agriculture.

⁽¹⁾ Purely tentative estimates.

⁽a) Including wool produced from migratory sheep, details for which are not available.

⁽b) Includes 1,814 tonnes of wool produced from migratory sheep, details for which are not available.

⁽c) Includes 1,500 tonnes of wool produced from migratory sheep, details for which are not available.

Table 25-Fish Catch & Landings-by Group of Species

('000 tonnes)

		Year				Fresh Water fish	Halibats,	Herrings, Sardines, Anchovie etc.		Miscella- neous ls Marine teleoustean	Shark, Rays Skates, s etc.	Crusta- ceans	Total Catch & Landings
		1				2	3	4	5	6	7	8	9
1951						2,18.0	6.8	1,43.8	1,29.8	1,47.2	29.6	76.8	7,52.0
1956				•		2,93.5	10.5	1,14.0	56.8	3,56.1	21.9	1,59.5	10,12.3
1961						2,77.4	14.1	2,44.2	73.3	2,53.6	33.6	64.8	9,61.0
1966						4,77-5	7.4	3,88-4	90.3	2,71.8	37-4	94.6	13,67.4
1971					٠	6,90.2	11.4	3,34.4	2,73-6	3,42.3	41.3	1,58-4	18,51-6
1975					•	7,83.8	13-1	3,58.5	1,14.6	6,56.1	85.9	2,53.9	22,65.9
1980				•		8,87.5	11.3	3,61.8	1,73.7	6,71.2	67-4	2,69.3	24,42.2
1981						9,99-2	11.7	4,39.3	1,50-1	6,03.8	58.9	1,81.0	24,44.0
1982						9,39.6	17.5	3,95.5	1,22.8	6,08.6	54-7	2,28-4	23,67.1
1983(P)	•		•	٠	٠	9,80.0	17.6	4,56.6	1,50-2	6,47.8	59-4	2,29.1	25,40.7

Source: Department of Agriculture & Cooperation,
Ministry of Agriculture.

Table 26—Distribution of Fish Carch

('000 Tonnes)

	Year			Marketin fresh	g Freezing	Curred	Canning	Reduction	Misc. purposes	Offal for reduction	Total		
			1			2	3	4	5	6	7	8	9
1951						3,20.7		380-8		49.6			7,51 · 1
1956						4,32.3		513.2		66· 8	****		10,12.3
1961			•	٠		4,60.4	-	419.9		80.7	,_,_	-	9,61.0
1966					•	9,63-1	26.2	299 · 7	7.8	52.8	11-1	6.7	13,67.4
1971				•		12,22.4	97-9	358.7	13-1	1,02.9	53-5	3.1	18,51.6
1975	•	•	•			15,64.0	73.0	4,36.3	4.6	1,41.5	42.7	3.8	22,65.9
1980	•	•				15 ,91 ·6	1,44.6	5,12.9	5.2	1,25.5	48 • 4	14.0	24,42.2
1981	•		•			16,68 · 1	1,18.1	4,41.7	5.5	1,62.0	27.2	21.4	24,44.0
1982	•					17,01-2	1,30.2	3,58.0	5.7	1,26.1	27.6	18.3	23,67.1
1983	•	•	•		•	18,14-4	1,27.5	4,38.9	7·1	1,11.9	28.0	12.9	25,40.7

Source: Department of Agriculture & Cooperation, Ministry of Agriculture.

5. FOREST

This section contains tables on area under forest by type, major and minor forest produce and revenue and expenditure and progress of forest regeneration and afforestation. The main source for these data are the Forest Departments of various States and Union Territories, who supply data to the Ministry of Agriculture for their publication "Forestry in India".

Table 27 :

This table presents area under forest classified by types as described below:

- (i) Composition namely coniferous (soft-wood) and non-coniferous (broad leaved). Coniferous forest is one in which 80 per cent or more of the volume is coniferous species and non-coniferous (broad leaved) forest is one in which 80 per cent or more of the volume is of non-coniferous species, both hard and soft;
- (ii) Functions, namely merchantable and non-merchantable. Forests which are within the reach of economic management or exploitation as sources of forest products including immature forests and managed forests where fellings are prohibited, are known as merchantable forests and forests which are not yet managed or exploited owing to inaccessibility or on account of forest produce in them being unsaleable are known as non-merchantable forests (or inaccessible and unprofitable forests);
- (iii) Legal Status such as "reserved", "protected" and "unclassed". Reserved forest is one which is permanently dedicated either to the production of timber or other forest produce and in which right of grazing and cultivation is seldom allowed. In protected forests these rights are allowed subject to a few mild restrictions. Unclassed forests occur mostly in Madhya Pradesh, Assam, Bihar and Maharashtra and consist largely of inaccessible forest or unoccupied waste; and
- (iv) Ownership, namely area owned by (a) Forest Department; (b) Civil authorities (c) Corporate bodies; and (d) Private individuals.

Table 28:

This table provides data relating to forest produce classified as major and minor produce. The column 'others under minor produce, includes fibres and flosses, vegetable oils and oilseeds, Bidi leaves and other minor produce. Figures of quantity along with total value are shown in the case of the former and value only in the case of the latter.

Table 29;

This table gives gross and net revenue from and expenditure on forests.

Table 30;

This table provides data relating to area of forest protected from fire and cattle. The figures relating to "total area of all forests under Forest Department" given in this table are inclusive of other forest area which is also controlled by the Forest Department.

Table 31;

This table shows the figures relating to area of existing forests regenerated and of area afforested. This also presents the figures of the total cost of regeneration and afforestation.

Table 27-Classification of Total Forest Area

									Sq. Kilometers
Year/State					Total forest	Area by	composition	Area	by types
real state					area	Coniferous	Non- coniferous	Merchantable	Unprofitable or inaccessible
1					2	3	4	5	6
1951-52	•				734,441	34,064	7,00,378	5,54,910	1,79,531
1955-56					703,662	25,216	6,78,445	5,64,936	1,38,725
1960-61					689,556	44,351	6,45,205	5,29,440	1,60,116
1965-66		•	•	•	751,984(a)	46,722	6,99,050	5,94,127	• •
1970-71		•	•	•	747,718(a)				1,51,645
	•	•	•	•		39,173	6,99,271	5,77,407	1,61,037
1975-76	•	•	•	•	747,350	47,400	6,34,100	5,85,760	1,61,590
1976-77(p)	•	•	*	•	7,50,430(d)	40,517	6,92,095	5,65,9 7 6	1,73,965
1977-78 (p)	,	*	•		7,47,679 (d)	39,953	6,89,392	5,65,851	1,70,823
1978-79 (p)					7,47,413(d)	47,734	6,81,343	5,65,996	1,70,411
1979-80 (p)	•				7,36,685(d)	47,669	6,70,353	5,64,931	1,60,421
1979-80									
State :									
Andhra Pradesh					64,092		64,092	50,615	13,477
Assam (2).				٠	28,608	45	28,563	21,390	7,218
Bihar (4) .	•	٠			29,276		29,276	29,276	-
Gujarat .	•	٠			19,535		19,535	18,347	1,188
Haryana .	•	•	٠	•	1,626	23	1,603	1,626	(e)
Himachal Pradesh		•	٠	٠	21,189	14,533	6,656	9,321	11,868
Jammu & Kashm Karnataka	ur	•	•	•	22,605	21,391	495	8,176	13,710
Karnataka . Kerala .	•	•	•		37,866		37,866	32,250	5,616
Madhya Pradesh	•	•	•	•	11,251 1,53,592		11,251	8,997	2,254
Maharashtra		•			64,078		1,53,592* 64,078	1,53, 161* 48, 59 7	431*
Manipur (2)					15,154	588	14,566	15,008	15,481
Meghalaya (2)					8,229	814	7,415	4,378	146
Nagaland .					2,861	259	2,602	1,941	3,851 920
Orissa .					60,224(f)	-	60,224	39,462	20,762
Punjab .					2,244	128	2,116	1,112	1,132
Rajasthan .					30,657(f)		30,657	24,308	6,349
Sikkim (3).			•		5,450	160	5,290	2,500	2,950
Tamil Nadu	•	•	•	•	21,791	24	21,767	20,566	1,225
Tripura (4).	•	•	•	•	5,998		5,998	4,822	1,176
Uttar Pradesh	•	•	•	•	51,199	5,413	35,172	30,876	9,709
West Bengal . Union Territory:		•	•	•	11,837	91	11,746	11,380	457*
A. & N. Islands					7,144	_	7 144	7 1 4 4	
Arunachal Pradesi	í.	•	•	•		4 200	7,144 47,340	7,144	40
		•	٠	-	51,540	4,200	47,340	11,422	40,1 13
D. & N. Haveli		•	•	•	203	• •	••	199	4
Delhi		•	•	•	••	••	••	• •	••
Goa, Daman & I	D iu	•	•	•	1,309		1,309	930	, 37 9
Mizoram (4)		•	•		7,127	••		7,127	

Please see footnotes on page 68

Source: Central Forestry Commission, Directorate of Economics & Statistics, Ministry of Agriculture.

1951-52 1955-56

1960-61

1965-66

1970-71

1975-76

1976-77 (p)

1977-78 (p)

1978-79 (p)

1979-80 (p)

1979-80-State:

Andhra Pradesh .

Himachal Pradesh

Jammu & Kashmir

Madhya Pradesh

Assam (2)

Bihar (4)

Gujarat

Haryana

Kerala

Orissa

Punjab

Karnataka '.

Maharashtra

Manipur (2)

Meghalaya (2)

Nagaland .

Rajasthan .

Sikkim (3).

Tamil Nadu

Tripura (4).

West Bengal Union Territory:

Delhi .

Mizoram (4)

Uttar Pradesh

A. & N. Islands

Arunachal Pradesh

D. & N. Haveli.

Goa, Daman & Diu

Year/State

FOREST

2,37,594

1,70,241

1,12,129

1,27,744

1,15,139

1,25,770

1,19,030

1,12,402

1,07,964

1,05,579

1.416

11,037

51

5.732

134

1,814

5,609

1.735*

6,017

9,606

7,515

2,050

18

1.351

2,933

100

439

6,026

39,912

3

1,504

577×

Forest

Department

6,79,590(b)

6,78,864(c)

6,24,930

6,98,454

6,82,782

6,95,580

6,99,218

7,01,190

7,01,774

6,88,541

64,092

16,420

29,232

19,535

1,271

19,684

22,605

33,738

11,251

57,175

15,154

718

656

8,014

10

1,016

1.112

30,657

5,350

21,352

5,998

40,585

11,737

7,144

51,393

1,053

7,127

. .

59,550

1,53,592*

11

Table 27—CLASSIFICATION OF TOTAL FOREST AREA—Contd.

Area by Legal Status (1)

Reserved Protected Unclassed

8

1,52,017

1,68,523

2,40,543

2,49,276

2,12,739

2,31,890

2,36,641

2,36,319

2,32,917

2,25,364

13,421

24,174

1,105

1,268

17,547

4,343

73.092*

15,557

4,171

12

518

850

400

3,520

2,068

4,260

4,232

4,323

206

1

217

35,142

14,937

3,44,830

3,59,469

3,16,092

3,48,390

3,60,247

3,89,690

3,63,952

3,67,635

3,73,640

3,72,523

49,255

17,571

5,051

12,698

224

1,828

27,914

11,251

78,765

42,504

1,377

702

293

43

25,064

12,787

4,950

17,832

3,930

34,342

7,000

2,912

11,422

199

1,309

1,300

Sq. Kilometres Area by ownership Civil Corporate Private authorities bodies individuals 12 13 1,831 53,020 572 18,796 27,412 22,924 14,289 22,903 17,024 13,603 12,969 24,010 27,957 20,060 12,000 19,170 18,782 20,219 12,008 17,422 20,316 8,548 7,723 17,397 20,316 19,817 7,885 20,239 2,246 9,942 44 355 36 1,469 3,694 126 308 5,148 1,755 7,511 5 1,840

18

439

166

147

. .

256

1,132

100

2,434

(1) 1960-61 and onwards excludes Jamm	u & Kashmir	as legal classification	of forest area not available.
---------------------------------------	-------------	-------------------------	-------------------------------

⁽²⁾ Relates to the year 1976-77.

⁽³⁾ Relates to the year 1977-78.

⁽⁴⁾ Relates to the year 1978-79.

⁽a) Includes 6212 sq. kms in 1965-66 and 8556 sq. Kms in 1970-71 for want of legal classification.

⁽b) Includes 5496 sq. kms. for which details are not available.

⁽c) Excludes 5429 sq. kms. for which details are not available.

⁽d) Also includes forest area which is not accounted for in subsequent columns (3 to 13) for want of details.

⁽e) Included under the head Merchantable.

⁽f) Decline due to deforestation of forest area, #Estimated.

Table 28—OUTTURN OF FOREST PRODUCE
(a) Major Produce

Year/State				Timber	Pulp & match wood	Round wood	Fire wood	Charcoal wood	Total quantity	Total value (Rs. '000)
						'000 cu	bic metres			
1				2	3	4	5	6	7	8
1951-52				28,20	13	11,49	1,01,60	5,50	1,46,92	19,76,01
1955-56	•		•	33,95	42	7,21	92,34	15,76	1,49,67	27,68,82
1960-61	•	•		45,93	80	7,53	1,13,49	2 ,93 1	,70,94(a)	49,74,08
1965-66	•	•	•		69,35		1,36,19		2,05,54	77,35,40
1970-71	•	•	•		96,55		1,20,90		2,17,45	1,08,03,81
1975-76	•	•	•		1,07,72		1,51,22		2,58,94	2,10,66,00
1976-77 (p)	*	•			81,85		1,24,12		2,05,97	2,59,31,0
1977-78 (p)	٠	•			83,03		1,47,02		2,30,05	2,98,48,32
1978-79 (p)					79,66		1,43,04		2,22,70	3,21,28,19
1979-80 (p)					75,61		1,39,20		2,14,81	3,76,81,47
1979-80:										,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
State :										
Andhra Pradesh .					1,92		20,35		22,27	16,20,81
Assam (1)					4,57		8,95		13,52	6,48,72
Bihar (3)					3,80		4,29		8,09	9,44,42
Gujarat					1,67		1,99		3,66	18,65,67
Haryana					38		1,78		2,16	1,60,19
Himachal Pradesh .		•			4,64		1,58		6,22	23,10,42
Jammu & Kashmir.					5,87		1,50		7,37	44,77,97
Karnataka					11,83		12,38		24,21	71,21,67
Kerala					4,35		3,63		7,98	36,23,86
Madhya Pradesh (3)			•		10,85		22,89		33,74	21,31,90
Maharashtra					3,20		14,66		17,86	31,98,82
Manipur (1)					19		90		1,09	14,70
Meghalaya (1) .					43		1		44	17,82
Nagaland		•	•		33		26		59	37,42
Orissa					4,69		6,77		11,46	17,94,90
Punjab					88		40		1,28	2,71,43
Rajasthan					4		2,09		2,13	4,49,44
Sikkim (2)					8		15		23	12,57
Tamil Nadu					12		2,88		3,00	18,63,23
Tripura (3)					39		1,33		1,72	73,43
Uttar Pradesh .					9,62		23,59		33,21	34,42,84
West Bengal .					2,26		4,77		7,03	5,68,17*
Union Territory:										
A. & N. Islands .					1,62		56		2,18	4,56,17
Arunachal Pradesh.					1,38		20		1,58	3,50,57
D. & N. Haveli .	•	•	•		(b)		4		4	5,81
Delhi		•	•		477		1.05		1 60	
Goa, Daman & Diu	•	•	•		47		1,25		1,72	2,16,89
Mizoram	•	•	•		3		(b)		3	1,

Source: Directorate of Economics & Statistics, Ministry of Agriculture.

Note: (i) Pulp & Match wood includes data of Timber and Round wood since item-wise break up is not available for the year 1965-66 onwards.

⁽ii) Fire wood also includes charcoal wood since break up is not available for the year 1965-66 onwards.

⁽a) Includes 25 thousand cubic metres for which details are not available. (b) Below 500

⁽¹⁾ Relates to the year 1976-77.

⁽²⁾ Relates to the year 1977-78.

⁽³⁾ Relates to the year 1978-79.

^{*}Estimated.

FOREST

Table 28—OUTTURN OF FOREST PRODUCE—Contd. (b) Minor Produce

'000 Rupees Bamboos Fodder Drugs and Gums Lac Tan-Others Total and and and stuffs Year/State canes grass resins spices (1) and dye-stuffs (2) 1 2 3 4 5 7 6 8 9 1951-52 . 1,24,90 1,53,21 74,68 32,65 7,20 17,01 2,96,23 7,05,88 1955-56 . 1,74,35 1,36,78 1,01,42 6,75 5,54 12,59 3,64,31 8,01,74 1960-61 2,16,99 1,54,79 2,04,78 16,36 8,07 8,96 5,04,00 11,13,95 1965-66 2,66,95 1,91,39 3,00,58 1,51 18,47 4,90 10,53,07 18,36,87 1970-71 3,94,55 1,27,22 5,88,65 2,73 2,47 2,71 22,81,60 33,99,93 1975-76 11,88,79 3,17,00 14,84,60 7,38 30,73 17,56 542,328 84,69,34 1976-77 (p) 31,26,69 3,22,24 13,70,31 16,60 63,85 36,38 62,12,26 93,48,33 1977**-7**8 (p) 16,89,36 3,19,46 16,19,79 17,75 52,75 32,02 69,13,14 1,06,44,27 1978-79 (p) 23,66,61 2,37,36 23,39,21 33 64,70 52,98 77,87,65 1,28,81,06 1979-80 (p) 22,24,33 2,49,76 26,07,19 47 71,83 1,06,22 83,39,76 1,36,33,73 1979-80 :---State 1 Andhra Pradesh. 3,49,76 5,42,13 8,91,89 Assam (3) 59 18,80 3 1,23,11 1,42,53 Bihar 1,30,33 4,33 60 7,32,03 8,67,29 Gujarat 35,09 46,07 2,69 1 43 17,28 1,01,57 Haryana . 2,32 5,16 567 2 79 15,94 Himachal Pradesh 4,85 16,01 2,29,38 23,42 28 2,73,94 Jammu & Kashmir 6,40 18,00,00 2,10,50 20,16,90 Karnataka 2,04,27 3,85 24 4,25 10,78 6,15,10 8,38,49 Kerala 59,04 59,04 Madhya Pradesh 9,22,00 35,08,00 44,30,00 Maharashtra 1,09,79 38,85 28,66 16 7 8,95 4,28,40 6,14,88 Manipur (4) .46 8,72 9,18 Meghalaya. 32 (a) 44 50 __ 10,31 11,57 Nagaland . 4 13,16 13,20 Orista 2,10,92 7,83 4,10 31 37,64 3,22 6,19,29 8,83,31 Punjab 1,01 34,77 6.49 12,69 54,96 Rajasthan. 1,45,74 8,92 25,83 1,37 2,33,19 4,15,05 Sikkim (4) 5 20 3,91 21,97 26,13 Tamil Nadu 17,21 13,37 81,47 6,02,18 7,14,23 Tripura 4,83 1,52 10,93 17,28 Uttar Pradesh 49,04 68,29 5,02,52 2,00 5,38,26 11,60,11 West Bengal 34,17 ٠. Union Territory : A. & N. Islands 2,82 57 10,87 14,26 Arunachal Pradesh 7,29 18,96 26,25 Goa, Daman & Diu. 80 80 Mizoram , 19 57

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⁽¹⁾ Data for the years 1965-66 onwards relate to 'Drugs' only.

⁽²⁾ Data for the years 1965-66 onwards relate to 'Tanning materials' only.

⁽³⁾ Relates to the Year 1976-77.

⁽⁴⁾ Relates to the Year 1977-78.

⁽a) Below Rs. 500.

'000 Rupee s

71

		Forest Area	Gross Revenue	E	xpenditure		:	Net Revenue
Year/State		Sq. km.	Revenue	Conservancy maintenance & regenera- tion	, Establish ment	- Other	Total	- (┤) Deficit(—)
1		2	3	4	5	6	7	8
951-52		7,34,441	25,53,58	_	_	<u></u> .	10,31,11	(+)15,22,47
955-56	•	7,03,662	31,08,50		_		13,64,87	(+)17,43,63
960-61		6,89,556	57,6 7, 78	14,56,22	8,87,81	83,65	24,27,68	(+)33,40,10
965-66	•	7,51,984	83,66,74		-	_	40,84,16	(+)42,82,58
970-71		7,49,609	1,31,98,58			-	71,17,64	(+)60,80,94
975-76		7,47,350	2,92,69,95	-	_	grand@s	1,65,17,40	(+)1,27,52,55
976-77 (p)		7,50,430	3,35,47,57		_	guer Marie	1,88,93,70	(4)1,46,53,87
977-78 *(p)		7,47,679	2,47,40,14			* *	1,42,69,24	(4)1,04,70,90
978-79 *(p)		7,47,201	2,69,99,18				1,53,84,53	(+)1,16,14,65
979-80 **(p)		7,36,685	2,86,43,69				1,46,94,51	(+)1,39,49,18
979-80 :								
State :								
Andhra Pradosh		64,092	26,72,00				14,02,14	(+)12,69,86
Assam		28,608						
Bihar		29,276						
Gujarat		19,535	12,14,61				13,75,66	()1,61,05
Haryana		1,626	2,69,44				3,49,75	()80,31
Himachal Pradesh		21,189	16,15,85	• •		• •	13,06,45	(+)3,90,40
Jammu & Kashmir		22,605						
Karnataka .		37,866	35,24,77				18,52,73	(+)16,72,04
Kerala		11,251	44,01,20		4 4		9,39,17	(∃)34,62,03
Madhya Pradesh		1,53,592				• •		(, , , , , , , , , , , , , , , , , , ,
Maharashtra .		64,078	52,19,53				26,96,25	(+)25,23,28
Manipur .		15,154	• •					(1,20,20,20
Meghalaya		8,229						••
Nagaland		2,861						••
Orissa		60,224	27,97,01				9,60,53	(+)18,36,48
Punjab		2,244	2,90,01	••			4,00,04	(-)1,10,03
Rajasthan		30,657	6,53,06	••		• •	5,68,52	(∃)84,54
Sikkim		5,450						(,) = 1,0=
Tamil Nadu .		21,791	10,88,05				11,55,50	()67,45
Tripura		5,998		• •			,,,,	()07,43
Uttar Pradesh .		51,199	45,17,91				12,78,59£	(+)32,39,32
West Bengal .		11,837	••	• •	• •		••	. , , , , , , , , , , , , , , , , , , ,
Union Territory:								
A. & N. Islands		7,144	3,80,25	• •		••	4,09,18	()28,93
Arunachal Pradesh		51,540	• •	••	••	• •	••	••
D. & N. Haveli		203		• •	• •			••
Delhi		• •		••		••		••
Goa, Daman & Diu		1,309	••	• •	• •	••	••	
Mizoram		7,127			••			

Source: Directorate of Economics, & Statistics Ministry of Agriculture.

^{*}Revenue and expenditure figures excludes the states—Assam, Madhya Pradesh, Manipur, Meghalaya, Nagaland, Orissa, Sikkim, West Bengal; and Union Territoris—Arunachal Pradesh, D. & N. Haveli, Delhi, Goa, Daman & Diu, and Mizoram for which the data are not available.

^{**}Revenue and expenditure figures excludes the states—Assam, Bihar, Jammu & Kashmir, Madhya Pradesh, Manipur, Meghalaya, Nagaland, Sikkim, Tripura, West Bengal, and Union Territories—Arunachal Pradesh, D. & N. Haveli, Delhi, Goa, Daman & Diu, and Mizoram for which the data are not available.

[£]In addition an amount of Rs. 11,34,23 thousands has also been incurred under Plan Scheme.

FOREST

Table 30-Protection of Forest

Sq. kilometres

					More and the control of the control	Protection	on from Fire	Protection from cattle through-out the year			
Year/State					Total area of all Forests under Forest Deptt. (1)	Area attempted	Area protected	Area closed to animals	Area open to grazing of non- browsers only		
1					2	3	4	5	6		
1950-51	•				5,61,086	2,85,734	2,72,571	50,958	1,39,052		
1955-56					6,00,307	3,87,531	3,75,687	62,142	1,47,876		
1960-61					6,67,368	3,71,665	3,64,662	77,353	1,80,901		
1965-66					7,01,524	2,63,928	2,59,392	69,905	1,27,161		
1970-71					7,49,609	4,33,021	4,27,869	1,04,776	1,18,249		
1975-76					_				· · ·		
1976-77 (p)	Ĭ			ď	7,26,469	3,02,082	3,01,813	54,286	63,839		
1977-78 *(p)	•	Ĭ	•	Ċ	3,65,099	2,80,732	2,79,959	44,181	60,573		
1978-79 *(p)	•	*	•	i	3,65,924	3,01,476	2,96,687	43,735	82,055		
1979-80 **(p)	•	*	•	*	3,65,571	2,58,021	2,55,374	47,695	69,120		
1979-00 · (p)	*	•	•	٠	3,03,371	2,30,021	2,55,574	47,000	V>,120		
1979-80:											
State:											
Andhra Pradesh,					64,092	49,255	49,155		~		
Assam									••		
Bihar									••		
Gujarat					19,535	18,298	18,192	4,190	9,243		
Haryana					1,626	1,626	1,625	1,435	54		
Himachal Pradesh					19,684	9,611	9,581	4,200	943		
Jammu & Kashmir				·		.,	• •	.,	••		
Karnataka .			•	•	37,866	11,329	10,731	1,529	••		
Kerala		•	•	٠	11,251	5,338	5,336	1,100	<u></u>		
Madhya Pradesh	•	*	٠			2,330					
Maharashtra .	•	•	•	•	56,006	55,385	55,177	9,978	21 ,664		
Manipur	•	•	•	•	50,000						
Meghalaya.	•	•	•	•		• •	• •	••	• •		
Nagaland	•	•	•	•		••	* *	• •	• •		
Orissa	*	•	•	٠		16.004	15.007	· ·	0.000		
Punjab	*	*	•	•	60,234	16,294	15,097	5,150	9,982		
	•	•	•	٠	2,244	2,244	2,236	1,459	681		
Rajasthan Sikkim	•	*		٠	30,657	30,657	30,641	7,656	2,140		
	*	*	•				• •	• •	••		
Tamil Nadu .	•	•	•	٠	21,791	21,352	21,328	3,1 47	17,832		
Tripura . ,							* *	• •	••		
Uttar Pradesh .	•	•	•		40,585	36,632	36,275	7,851	6,581		
West Bengal .	•	•	•	٠	• •	••	• •	••	• •		
Union Territory:											
A. & N. Islands								_			
Arunachal Pradesh			•	•	_	—		—			
D. & N. Haveli		•	•	•	••	••	• •	••	••		
Delhi	•	•	•	•	••	••	• •	••	••		
Goa, Daman & Diu	•	•	•	٠	• •	• •	• •	••	••		
Minanom		•	•	•	••	• •	••	••	••		
Mizoram	•	•	•	•	• •	• •	• •	• •	• •		

Source: Directorate of Economics & Statistics Ministry of Agriculture.

⁽¹⁾ Includes forest area of corporate bodies and private individuals managed by "Forest Department".

*Excludes the states—Assam, Madhya Pradesh, Manipur, Meghalaya, Nagaland, Orissa, Sikkim, West Bongal; and Union territories—Arunachal Pradesh, D. & N. Havell, Delhi, Goa, Daman & Diu and Mizoram for which the data are not available.

^{**}Excludes the states—Assam, Bihar, Jammu & Kashmir, Madhya Pradesh, Manipur, Meghalaya, Nagaland, Sikkim Tripura, West Bengal and Union Territories—Arunachal Pradesh, D. & N. Haveli, Delhi, Goa, Daman & Diu and Mizoram for which the data are not available.

Table 31—PROGRESS OF FOREST REGENERATION AND AFFORESTATION

Sq. kilometres

						Area r	egenerated				
Year/State					By natural regeneration in existing	By coppie	e Byartific	tion	area re-	Area under	Total cost of re generation
					tree forests		In existing tree forests	Afforested	and afforested	working	operations Rs. 000
1					2	3	4	5	6	7	8
1950-51			,		8,000	2,082	653	171	10,906	2,59,137	-
1955-56					4,496	2,445	697	264	7,902	2,90,398	
1960-61					4,445	4,890	2,955	660	12,970	3,14,972	••
1965-66					7,601	2,760	3,341	8,439	22,128	3,04,792	• ‹
1970-71			-		13,644	3,129	762	944	19,088	3,64,918	••
1975-76				·	8,982	33,784		1,628	44,394	5,29,371	• •
1976-77 (P)	Ĭ			Ť	7,876	52,847		2,132	62,855	5,37,335	• •
1977-78 *(P)	Ĭ	•			8,106	1,957	12,844	25,020	47,927	2,78,912	• •
1978-79 *(P)	•	•	•		8,359	1,347	18,571	11,142	39,419	3,03,570	••
1979-80 **(P)					10,180	817	1,059	1,605	13,661	2,84,260	• • • • • • • • • • • • • • • • • • • •
1979-80 :											
State :											
Andhra Pradesh.						29	306		335	64,092	
Assam	Ĭ.			Ţ,							• •
Bihar	•	•	•	•		• •	• •	* *	• •	•••	• •
Gujarat	•	•	•	•	• •	18	143	267	428	12,102	• •
Haryana £ .	•	•	•	*						558	• •
Himachal Pradesh	•	•	•	•	23	• •	65	166	254		• •
Jammu & Kashmir	•	•	•	•						18,445	••
Karnataka .	•	•	*		3,487	117	1773	102	2.060	27.412	• •
	•	•	*	۰	2,407		172 57	182	3,958	27,413	• •
	٠	•	•	*		5578	31		57	4,187	• •
Madhya Pradesh	•		•	•	227	002		**			• •
Maharashtra .	٠		٠	•	227	293	229	238	987	36,648	• •
Manipur	*	•	•	•	• •		••	* *	* 1		
Meghalaya, .	*		•					* *		• •	
Nagaland		*	*	*	* *	* *				• •	
Orissa		*	•	•	195	193		310	698	30,987	
Punjab						_		64	64	674	• •
Rajasthan	٠	•		6	2,095	75	29	221	2,420	30,657	
Sikkim		•								• •	
Tamil Nadu ,	•	*								15,371	
Tripura				+					4.1		
Uttar Pradesh .					4,130	92	55	157	4,434	40,565	
West Bengal .	•	٠	•	•	••	••	••	••	. ••	• •	••
Union Territory t											
A. & N. Islands					23	_	3		26	2,561	
Arunachal Pradesh					••		••			-,	
D. & N. Haveli							••	•••	• •		• •
Delhi							•••			• • • • • • • • • • • • • • • • • • • •	••
Goa, Daman & Diu		•		•	••	••	• •	• •		••	••
Mizoram	•	•	•	•	•••	•••	• • • • • • • • • • • • • • • • • • • •	••		••	••
tatrefarmer	•	•	•	•	• •	••	• •	••	h •	• •	••

Source 1 Central Forestry Commission, Directorate of Economics & Statistics, Ministry of Agriculture.

^{*}Excludes the States—Assam, Madhya Pradesh, Manipur, Meghalaya, Nagaland, Orissa, Sikkim West Bengal and Union territories—Arunachal Pradesh, D. & N. Haveli, Delhi, Goa, Daman & Diu, and Mizoram for which the data are not available.

^{**}Excludes the states—Assim, Bihir, Jammu & Kashmir, Madhya Pradesh, Manipur, Meghalaya, Nagaland Sikkim, Tripura, West Bengal and Union Territories—Arunachal Pradesh, D. & N. Haveli, Delhi, Goa, Daman & Diu and Mizoram for which the data are not available. Also excludes Haryana (Col. 2 to 6) for which data are not reported in Sq. Kilometres.

[£] Total area for regenerated & afforested is 8,675 Hectares plus 12,975 RKM.

6. SERICULTURE

Table 32:

Available data relating to sericulture, which are restricted to the production of raw silk and silk yarn, have been collected by the Central Silk Board, with the co-operation of Sericulture Department in the States and are presented in these tables.

Raw silk is of two kinds, viz., mulberry and non-mulberry. The distinction arises from the rearing of silk-worms upon either mulberry leaves or other plants. Mulberry silk is produced mainly in Karnataka, West Bengal, Jammu & Kashmir, Assam, Punjab, Tamil Nadu and Andhra Pradesh although some other States have made some progress in this direction under their development plans. Non-mulberry silk comprising Tasar, Eri and Muga is produced in Assam, Bihar, Madhya Pradesh, Orissa, Manipur and West Bengal.

The different types of non-mulberry silk and spun silk and noil yarn are further defined as follows:

Tasar Silk.—It is silk reeled from cocoons of silkworms belonging to saturniidae family, which are fed on leaves of oak, asan and arjan trees. Tasar silk is mainly produced in Bihar, Madhya Pradesh, West Bengal and Orissa. Efforts are being made to introduce oak tasar rearing in the States of Manipur, Jammu and Kashmir, Himachal Pradesh and Uttar Pradesh.

Eri Silk.—It is spun from cocoons of silkworms belonging to saturniidae family, which are fed on castor leaves. Eri yarn is produced in Assam, Bihar and West Bengal. Unlike other kinds of silk, this cannot be reeled and hence it is only spun. It has natural copperish colour.

Muga Silk.—It is silk produced only in Assam from cocoons of silkworms belonging to saturniidae family, which are fed in Som and Soalu leaves. It has a rich golden colour.

Spun Silk Yarn.—Yarn composed of silk filaments of lengths ranging from 1 to 8 inches produced by bleaching, dressing and spinning the silk waste which is the by-products of the raw silk reeling industry.

Noil Yarn.—It is short-staple residue obtained during dressing operations in silk spinning from silkwaste. It is a by-product of spun silk Industry. This can be spun into Noil Yarn of coarse counts.

Table 32-A.

It shows the quantity and value of exports of silk goods and silk waste with a detailed break-up of mulberry silk items in particular.

Table 32—Production of Raw silk and Silk Yarn

'000 Kilograms

Year/State		P	law silk			Si	lk-yarn	
Tourpento	Mulberry Silk		Non-mulb	errysilk	Total	Spun	Noil	Total
	Oilk	Tasar	Eri	Muga		silk yarn	yarn	
1	2	3	4	5	6	7	8	9
1951-52(a)	. 6,25	1,24	1,00	45	8,94	37	50	87
1955-56 (a)	. 10,98	1,41	1,27	71	14,37	24	24	48
1960-61	. 11,85	1,79	1,10	39	15,13		_	
1965-66	. 15,45	2,62	2,01	57	20,65	60	71	1,31
1970-71	. 23,19	3,71	1,61	63	29,14	60	63	1,23
1975-76	. 25,41	3,60	1,23	43	30,67	68	88	1,56
1980-81	. 45,93	2,65	1,35	48	50,41	73	93	1,66
981-82	. 48,01	2,57	1,47	44	52,49	89	99	1,88
982-83	. 52,14	2,84	2,13	37	57,48	90	104	1,94
983-84	. 56,81	4,18	2,70	54	64,23	82	64	1,46
1983-84		45	FRA1	312	,,		•	1,40
State 1								
Andhra Pradesh, .	, 9,00	9	-	-	9,09			
Assam	, 13		1,82	50	2,45	29	1	30
Bihar	. 8	2,75	10		2,93	7	24	31
Gujarat	. –							Į1
Haryana				_				
Himachal Pradesh .	. 3		-	-	3	-		
Jammu & Kashmir .	. 44	_			44			
Karnataka	. 33,45			E-town	33,45	46	39	85
Kerala		_	Balledo					63
Madhya Pradesh	. 2	58		_	60	_		
Maharashtra						_	_	
Manipur	. 6				6			
Meghala y a			40	4	44			
Nagaland		_	19		19		_	
Orissa	. 1	65	7	_	73			
Punjab	. 2				2			
Rajasthan			_ 	_				_
Tamil Nadu	. 6,40	_	1	_	6,41	<u>-</u> .		
Tripura	. 0,70		1		1	_		
Uttar Pradesh	. 17				17			_
West Bengal	. 7,00	11	7		7,18			
Union Territories 1								
Arunachal Pradesh .			3		3			
Mizoram				_				

Source: Central Silk Board.
Ministry of Commerce.

⁽a) Relates to calendar year i.e. figures against 1951-52 and 1955-56 indicated, actually relate to calend er years 1951 and 1955 respectively.

SERICULTURE

Table 32A—Export of SILK GOODS AND SILKWASTE

Qty.: '000 Sq. mtrs. Value: Rs. lakhs Silkwaste Qty.:'000 kgs.

			1968	3-69	1970) . 71	1975	-76	197	7-78	1978	3-79
Items		Year	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
1			2	3	4	5	6	7	8	9	10	11
SILK GOODS					_							
Mulberry silk												
Sarees			4,22	66	6,02	1,09	14,50	4,60	22,25	7,55	23,01	7,96
Scarves/Stoles .			13,43	1,60	34,32	4,49	26,35	4,77	42,14	7,36	35,62	6,62
Dress material .			10,99	2,09	11,54	2,25	9,10	2,74	14,12	4,60	20,08	7,05
Ready made garme	nts .		1,54	43	2,37	62	2,45	81	7,09	2,71	15,72	5,21
Ties			19	5	1,08	35	8	5	5	4	7	5
Others			3	1	18	6	38	1,11	2,38	4,89	4,40	7,66
1. Sub-total			30,40	4,84	55,51	8,86	52,86	14,08	88,03	27,15	98,90	34,55
2. Tasar			10,38	1,53	6,72	1,20	8,80	2,39	13,59	4,45	15,62	5,57
3. TOTAL silk good	ds	(1+2)	40,78	6,37	62,23	10,06	61,66	16,47	101,62	31,60	114,52	40,12
4. Mixed/blended si	lk g	oods .		_		-1					_	
5. SILK WASTE .			4,37	46	6,54	68	9,97	1,06	10,89	1,46(a)	14,38	3,49
GRAND TOTAL (3-	+4+	5) .		6,83		10,74		17,53		33,06		43,6

			1979	0-80	1980	0-81	198	1-82	198	2-83	198	3-84
Items	Yea	ır	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
1			12	13	14	15	16	17	18	19	20	21
SILK GOODS												
Mulberry silk												
Sarces			22,91	9,05	25,09	10,39	25,10	12,42	29,48	16,48	28,40	15,70
Scarves/stoles .		٠	24,35	4,47	33,15	5,86	33,00	6,01	23,82	4,63	21,13	4,08
Dress material.			23,99	9,81	29,41	12,18	43,96	20,46	48,74	26,00	50,54	26,75
· Readymade garme	ents		12,96	4,95	14,30	6,17	14,48	7,96	11,26	8,03	13,88	16,08
Ties			3	. 3	3	3	2	2	2	2	2	2
Others	•	•	7,22	12,83	7,13	12,11	6,26(b)	14,45(b)	7,92(b)	16,53(b)	8,73(b)	23,29 (b)
1. Sub-total .	•	•	91,46	41,14	109,11	46,74	122,82	61,32	121,24	71,69	122,70	85,92
2 Tasar			15,43	6,12	15,02	5,64	18,29	6,86	17,07	6,62	21,38	8,56
3. TOTAL silk go	ods (1	+2)	106,89	47,26	124,13	52,38	141,11	68,18	138,31	78,31	144,08	94,48
4. Mixed blended	silk go	ods	80	32	1,69	57	1,88	72	2,59	1,00	3,67	1,82
5. SILKWASTE	•	•	6,23	1,26	1,33	17	3,93	83	10,35	3,54	28,82	15,37
GRAND TOTAL	(3+4-	5)		48,84		53,12		69,73	-	82,85		111,67

Source 1 Central Silk Board, Ministry of Commerce

⁽a) This includes Rs. 1.50 lakhs worth of silk yarn exports.

⁽b) Idcludes silk carpe's which is mator item of exports now.

7. IRRIGATION

Statistics of area irrigated from different sources and total area of crops irrigated are presented under this section.

Table 33 :

This table presents data regarding total area irrigated by different sources which represents net irrigated area. If two or more crops on a given piece of land are irrigated in the same year from the same source, the area is counted only once.

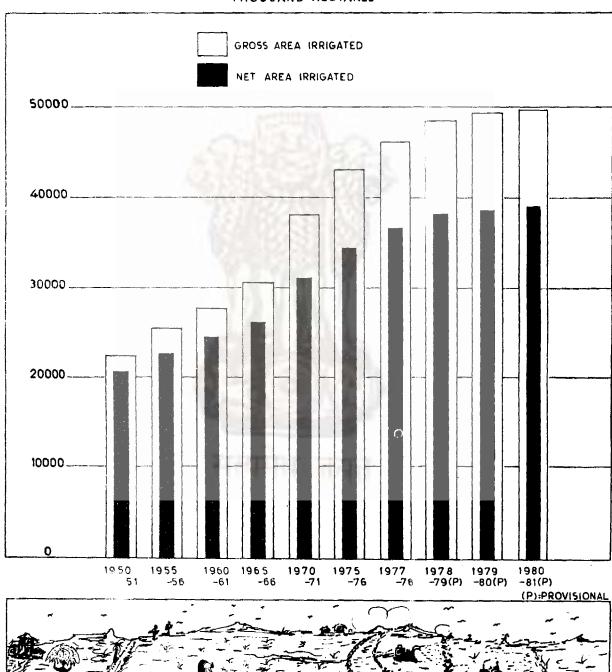
Table 34 :

This table provides data for total irrigated area under various crops which represents gross irrigated area and—includes area irrigated under more than one crop during the same year. Area irrigated more than once in a harvest season is counted only once.



AREA IRRIGATED

THOUSAND HECTARES



IRRIGATION

Table 33—Net Area under Irrigation—by Sources

'000 Hectares

Manufilla.						Net area irrig	ated by		
Year/State				Can	als				
				Government	Private	Tanks	Wells	Other sources	Total
1			· · · ·	2	3	4	5	6	7
1950-51		•	•	71,58	11,37	36,13	59,78	29,67	2,08,53
1955-56				80,25	13,60	44,23	67,39	22,11	2,27,58
1960-61				91,70	12,00	45,61	72,90	24,40	2,46,61
1965-66				98,59	10,99	42,58	86,53	24,75	2,63,44
1970-71				1,19,72	8,66	41,12	1,18,87	22,66	3,11,03
1975-76				1,29,04	8,63	39,82	1,43,63	23,79	3,44,91
1977-78				1,37,25	8,44	39,01	1,56,03	24,80	3,65,53
1978-79 (P)				1,42,89	8,39	39,36	1,64,27	25,69	3,80,60
1979-80 (P)				1,39,14	8,37	34,82	1,78,17	24,28	3,84,78
1980-81 (P)				1,44,56	8,36	31,98	1,77,34	25,81	3,88,05
1980-81— State 1									
Andhra Pradesh				16,93	(b)	9,00	7,76	93	34,62
Assam (1)				71	2,91			2,10	5,72
Bihar				10,94	-	96	9,96	7,67	29,53
Gujarat				3,67		41	15,89	6	20,03
Haryana				11,61	_	(a)	9,67	6	21,34
Himachal Pradesh .				2	_	(a)	2	88	92
Jammu & Kashmir.				1,05	1,80	2	4	13	3,04
Karnataka				5,46		3,04	3,65	1,46	13,61
Kerala				1,00	5	56	(c)	77	2,38
Madhya Pradesh .				10,34	(a)	1,36	9,87	1,75	23,32
Maharashtra (1)				3,92	25	2,85	10,97	1,28	19,27
Manipur (2)						-		65	65
Meghalaya (1)				_				48	48
Nagaland (1).			Ĭ	_		_	2000	59	59
Orissa (8)				8,01	-	2,07	2,07	_	12,15
Punjab				14,30			19,39	13	33,82
Rajasthan				9,41		1,12	18,74	56	29,83
Sikkim (¹)	·				, territory			10	10
Tamil Nadu				8,88	1	5,90	10,67	24	25,70
Tripura (1)	Ċ			.,00				29	29
Uttar Pradesh	Ť.			31,75	3	1,66	58,00	3,09	94,53
West Bengal (1)	Ť			6,29	3,31	3,03	17	2,09	14,89
Union Territory :	•	. •	•	0,25	0,0.	,,,,		-,02	24,05
A. & N. Islands .							-		
Arunachal Pradesh (1)	•	•	•		_			24	24
D. & N. Haveli .	•	•	•				1	(a)	1
Delhi	•	•	•	16			31	6	53
Goa, Daman & Diu	•	•	•				ڪ جب جمعيب	12	12
Lakshadweep	•	•	•				_		
Mizoram (1)	•	•	٠					8	8
Pendicherry	•	•	•	11			15	(a)	26
2 WHAT	•	•	•	11		_		(4)	20

Source: Directorate of Economics & Statistics, Ministry of Agriculture.

⁽¹⁾ In the absence of data of 1980-81, latest available information has been shown.

⁽²⁾ Ad-hoc estimates.

⁽³⁾ Relates to major, medium and minor for Canals, Tanks and Wells respectively.

⁽a) Less than 500 hectares.

⁽b) Included in col. 2

⁽c) Included in Coal. 4.

Table[34—GROSS AREA UNDER IRRIGATION—BY CROPS

'000 Hectares

Year/State					Crop ir	rigated						
1 oai/Stato	Rice	Wheat	Barley	Jowar	Bajra	Maize	Other cereals and pulses	Surgar- cane	Other food crops	Cotton	Other non- food crops	Total
1	2	3	4	5	6.	7	8	9	10	11	12	13
950-51	. 93,4	4 34,02	13,83	4,63	3,36	3,69	25,20	11,83	8,89	4,65	17,09	2,25,63
1955-56	. (,10,3	5 41,50	14,60	6,25	3,95	4,48	25,13	12,74	11,65	8,34	17,43	2,56,42
1960-61	. 1,25,2	3 42,33	13,34	6,55	3,20	5,56	24,44	16,74	13,53	9,67	19,21	2,79,80
1965-66	. 1,29,0	9 54.01	13,16	7,14	3,30	7.73	25,89	20.14	15,07	12,65	20,83	3,09,01
1970-71	. 1,43,3	9 99,24	13.28	6,14	5,33	9,29	24.50	18,74	18,89	13,58	28.98	3,81,95(b)
975-76		•	15,24	8,05	6,39	9,45	24,59	22,28	21,91	16,95	-	4,31,89(c)
	. 1,53,5				-	-		-	·-			
1977 -7 8	1,62,0		10,83	6,63	4,63	9,07	21,70	26,18	24,53	21,10	-	4,60,30(d
1978-79 (P)	. 1,63,	61 1,48,70	9,50	7,70	4,97	9,45	23,15	26,00	26,79	22,20	35,99	4,83,06
1979-80 (P)	. 1,69,0	08 1,50,28	9,02	6,34	6,31	13,55	23,36	21,42	27,07	22,23	39,60	4,91,78(6
1930-81 (P) , ,	. 1,63,	39 1,55,11	9,09	6,27	6,39	11,95	23,88	22,87	27,32	21,29	44,60	4,95,85(f)
¹ 980-81 — State												
Andbra Pradesh .	. 33,	78 10	_	19	56	76	1,03	1,71	2,06	22	3,01	43,42
Assam (1)	. 5,	32 —	_	_	_	_	6		1		33	5,72
Bihar	. 18,	98 12,69	18	1	(a)	1,90	30	29	1,74	(a)	23	36,32
Gujarat	. 2,			34	1,41	21	34	.98	2,53	4,43	6,26	23,34
Haryana	. 4.			37	1,03	17	3,35	1,03	56	3,11	4,24	33,09
Himachal Pradesh		50 57		-	(a)	17	6	1.	9	(a)	10	1,56
Jammu & Kashmir		42 47		(a)	(a)	17	19	(2)	18	(a)	47 1,92	3,92 16,76
Karnataka Merala	2,	9 4 60	(a)	93	29	1,29	1,12	1,54	1,46	67	60	3,81
Madhya Pradesh		77 — 19 9,7 7		3	(a)	10	2,00	70	1,60	57	1,00	24,53
Maharashtra (*)		92 4,90		3,26	48	7	82	2,54	2,85	1,32	1,42	25,16@
Manipur (*).		75 —			-				-	_	_	75
Meghalaya (1) .		50	Access	-	_	_		me no	_	_	-	50
Nagaland		58 3	-		-	-	-	***		-	_	61
Orissa	. 11,			_	-	4	95	28	2,21	_	1,04	17,11
Punjab	. 11,	-		1	45	2,61	1,22	ti.5	1,00	6,43	7,71	57,81
Rajasthan		73 13,91	3,02	10	1,50	2,10	4,15	7.8	2,42	3,17	6,11	37,49 10
Sikkim (1) Tamil Nadu	21,	10 — 05 (a)	_	96	58	16	1,10	1,83	2,39	1,01	3,86	32,94
Tripura (1)		8 2		90	36	10	1,10	(a)	9		J,60	36@@
Uttar Pradesh .	. 12.		3,85	5	7	2,14	6,77	10,88	4.88	35	6,02	1,13,71
West Bengal (1) .	. 13,5		2	(a)		6	40	11	76	-	21	15,41
Union Territory:												
A. & N. Islands .			_	-	-1000	_		- wag	_		-	_
Arunachal Pradesh (1) D. & N. Haveli .		24 (a) 2) (a)		- Table	_	(a)	(d)	(a) (a)	1			24 1
Delhi	. (a) (a) 3 43			(a)	(a)	(a) 1	(a)	2	(a)	4	56
Goa, Daman & Diu		3 43 9 (a)			(<i>a</i>)	(a)		1	2	(w) 	_	12
Lakshadweep .		- 	_	_	_		***	<u>.</u>	_	_		_
Mizoram (1)		в —	_			_	(a)		_	_	_	8
Pondicherry .	. 3	12		(a)	2	*****	í	2	1	1	3	42

Source: Directorate of Economics & Statistics Ministry of Agriculture.

⁽¹⁾ In absence of data for 1980-81 latest available information has been shown.

⁽a) Ad-hos estimates.

⁽²⁾ Cropwise area irrigated is either shown for the Year 1978-79 or given as reported under TRS.

⁽a) Less than 500 hectares.

⁽b) Includes an area of 59 thousand hectares for which details are not available.

⁽c) Includes an area of 99 thousand hectares for which details are not available.

⁽d) Includes an area of 219 thousand hectares for which details are not available.

⁽e) Includes an area of 352 thousand hectares for which details are not available.

⁽f) Includes an area of 364 thousand hectares for which details are not available.

[@]Includes 357 thousand hectares for which details are not available.

^{@@} Includes 7 thousand hectares for which details are not available.

Note: Total gross irrigated area for Maharashtra and Tripura is shown as furnished by the respective State Govts. in connection with some Parliament Question.

8. Mining

The activity of mining and quarrying covers underground and surface mines, quarries and wells and includes extraction of minerals and also all the supplemental activities such as dressing and beneficiation of ores and other crude materials, like crushing, screening, washing, cleaning, grading, milling flotation, melting, pelletising, topping and other preparations carried out at the mine site which are needed to render the material marketable.

The section presents data on quantity, value and Index Numbers of Mineral Producton in India, which covers the entire production in the mining and quarrying sector except for ilmenite and rutile which are declared as prescribed substances under the Atomic Energy Act, 1962 and for minor minerals which are defined under the Mines and Minerals (Regulation and Development) Act, 1957.

The primary sources of the data on production of minerals other than solid and fossil fuels, atomic minerals and 'minor minerals' are the statutory returns submitted by mine owners to the Indian Bureau of Mines under provisions of the Mineral Conservation and Development Rules, 1958. The Bureau obtains data on coal from the Coal Controller, Calcutta in respect of all states except Jammu & Kashmir for which the source is the J. & K. Minerals Ltd., Jammu. Data on lignite are collected from the Gujarat Mineral Development Corporation Ltd., Ahmedabad and the Nayveli Lignite Corporation Ltd., Nayveli. Statistics relating to petroleum and natural gas are collected from the Ministry of Energy (Department of Petroleum), New Delhi. Statistics relating to atomic minerals are collected by the Department of Atomic Energy. Statistics relating to 'minor minerals' are collected from the State Governments.

Production statistics of natrural gas and petroleum (crude) are shown separately for the off-shore deposits in Bombay High.

Table 35

This table contains mineral-wise data on number of mines in India by the Categories such as fuels, 'metallic' and 'non-metallic' minerals.

Table 36

This table contains mineral-wise data regarding quantity and value of mineral producton in India, by categories such as fuels, metallic and non-metallic minerals.

Table 37

The base of the Index of Mineral Production is 1970. The index covers 61 items classified as per the National Industrial Classification 1970. Ilemenite and rutile continue to be excluded from the index as these minerals are covered under the Atomic Energy Act, 1962. The index excludes miner minerals also.

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Table 35-Number of Mines in India

Year/State		All Min	erals(1)	Fue	ls
1 car/State		Total	Total	Coal	Lignite
1		2	3	4	5
1951		2,703	893	893	
1956	•	3,107	843	843	
1961	•	3,174	851	848	3
1966		3,307	825	823	2
1971	•	3,758	781	779	2
1976		3,721	396	394(2)	2
1979		3,852	425	423	2
1980		3,833	444	442	2
1981		3,925	462	460	2
1982		4,093	478	476	2
1983		4,181	496	493	3
1983:					
State 1					
Andhra Pradesh .		437	53	53	_
Assam		6	5 (3)	5	_
Bihar		497	196	196	_
Gujarat		507	2	75,500	.2
Haryana		11		-a-uab	~~
Himachal Pradesh	*	25		-mprog	_
Jammu & Kashmir	•	8	4	4	_
Karnataka		295		_	_
Kerala • •	•	43		giring	
Madhya Pradesh		492	85	85	_
Maharashtra .		122	22	22	
Manipur		2	-	-	_
Meghalaya		6	N.A.S.	N.A.S.	
Orissa		208	13	13	_
Punjab		1	_	_	
Rajasthan		914	_		
Sikkim		1			-
Tamil Nadu .		155	1		1
Uttar Pradesh .		152	1	ì	
West Bengal .		132	114	114	
Bombay High .			_		
Arunachal Pradesh		_			
Delhi	•	4			***
Goa, Daman & Diu		163	_	_	190000

⁽¹⁾ Excludes the data for atomic and minor minerals, natural gas and petroleum (crude).

⁽²⁾ Following nationalisation and amalgamation in 1974, the number of coal mines dropped to 394 in 1976 from 779 in 1971.

⁽³⁾ Includes Meghalaya.

N.A.S.-Not available separately, included in Assam State.

Note.—Source of data for the years 1951, 1956, 1961 and 1966 is the Directorate General of Mines Safety (which was known as the Chief Inspector of Mines prior to 1967).

Table 35—Number of Mines in India—Contd.

V.	ar/State					N	ictallic Minerals		
100	ai/State				Total	Bauxite	Chromite	Copper Ore	Gold
	1				6	7	8	9	10
951				•	306	11	17	4	6
956		•		•	860	16	15	4	5
961				•	693	31	13	4	4
966		•		•	645	34	7.	5	4
971		•			871	74	13	6	3
976		•		٠	822	64	20	12	4
979					722	73	18	12(a)	4
980					718	78	21	11(a)	5
981					730	93	19	13(a)	5
982					714	95	19	13(a)	5
983					727	136	19	13(a)	5
983;— State :									
Andh	ra Prades	h.		•	44	- 1	2	1	_
Assar	n		•	•	_	-	-	-	
Bihar					52	16	1	5	_
Gujar	at				66	63	_	_	
Нагуа	ana				- trainer	-	_	_	_
Hima	chai Prac	losh			-		_		_
Jamm	nu & Kas	hmir			W)=38	parent.			_
Karna	ata ka				173	3	4	2	5
Kerai	a			*		_	generally		-
Madi	nya Prade	sh		•	72	45	\$marks	1	_
Maha	rashtra				21	1			
Mani	pur				2	_	2		_
Megh	alaya						_	-	
Oriss	a				110	1	10		
Punja	b			•				-	
Rajas	than	•		•	20 、	1		4	_
Sikki					1			_	_
	l Nadu			•	_	pulsang	_	-	
	Pradesh			•	6			-	_
	Bengal				1			-	
	oay High								_
	achal Pra					_	<u></u>	_	
Delhi					_		-	-	_
	Датап	a 15.			159	6			

⁽a) Excludes one multimetal mine of copper, lead and zinc which is included under lead concentrates.

^{*} Multimetal mine of copper, lead and zinc.

MINING

Table 35-Number of Mines in India-Contd.

					Meta	llic Minerals		
Y	ear/State		-	Iron Ore	Lead Conc.	Manganese Öre	Zinc Conc.	Other
	1			11	12	13	14	15
951				34	• •	234	••	_
956				140	• •	680	• •	_
961			•	225	• •	416	• •	_
966				300	• •	295	••	****
971				393	2	373	(2)	7
976				386	5	319	1(4)	11
979				315	4	281	(6)	12
980		٠	•	310	7	271	(6)	15
1981				311	7	271	(6)	11
1982		•		299	6	263	(5)	14
1983				298	6	235	(5)	15
1983:— <i>State</i>								
	dhra Pradesh			11	1	29		_
	sam .	Ů				District Control		_
	har .	·		27		3		
	ijarat .	•	•			3		_
	ryana .		•		Mark All			_
	machal Pradesh	Ĭ.				Party		_
	mmu & Kashmir		•	The second				
	arnataka .	•	*	93	A security	66		
	rala .	•	•	-				
	adhya Pradesh	•	•	8	The second	11		7
	aharashtra .	•		6		14		
	anipur .	•	•	_	_			
	eghalaya .	•	•	_		_		
	rissa .	•	•	55		44		
	njab .	•	•		_	_		
	ijasthan .	•	•	10	4	<u></u>		1
	kkim .	•	•		1	_		
	mil Nadu .	•	•	•	_			
	itar Pradesh .	•	-		←			6
	est Bengal .	•	•	-	_	· 		1
	ombay High .	•			_	_		
	runachal Pradesh	•	•					
	elhi .	•	•			<u></u>		_
	oa, Daman & Di	•	•	88		65		

Note.—Number of mines shown in parenthesis because they are already included under lead concentrates.

MINING

Table 35-Number of Mines in India-Contd.

Year/State			Non-Me	etallic Minerals		
Year/State	•	Total	Apatite	Asbestos	Barytes	Diamone
1		16	17	18	19	20
1951		1,504	••	19	9	3
956		1,404	1	34	12	2
961	• •	1,630	2	22	59	5
966		1,837	8	39	42	2
971	• •	2,106	2	55	80	3
976	• •	2,503	5	74	113	3
979		2,705	2	81	68	3
980		2,671	2	78	59	2
981		2,733	2	72	60	2
982		2,901	2 2	83 85	56 63	2 2
983	• •	2,958	2	d2	63	2
983:						
State:						
Andhra Pradesh		340	1	7	39	
Assam .		1	1 1 - 1			-
Bihar .		249	# 1 -	1	1	
Gujarat .		439	-	_	-	_
Haryana .		11		-		- -
Himachal Pradesh		25	- 11		1	-
Jammu & Kashmir		4		_		_
Karnataka .		122	_	3	annom al	
		43	The second			_
Kerala .	• •			1	1	2
Madhaya Pradesh	*	335		1		•
Maharashtra .	• •	79			1	_
Manipur .			_		-	
Meghalaya .		6				_
Orissa .		85				
Punjab .		1	_			
Rajasthan .		894		73	20	_
Sikkim .		-			_	_
Tamil Nadu		154				
Uttar Pradesh .	• •	145				_
	• •	17	1			_
West Bengal .	•		1			
Delhi .		4				-
Goa, Daman & Diu		4	_			-

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Table 35-Number of Mines in India-Contd.

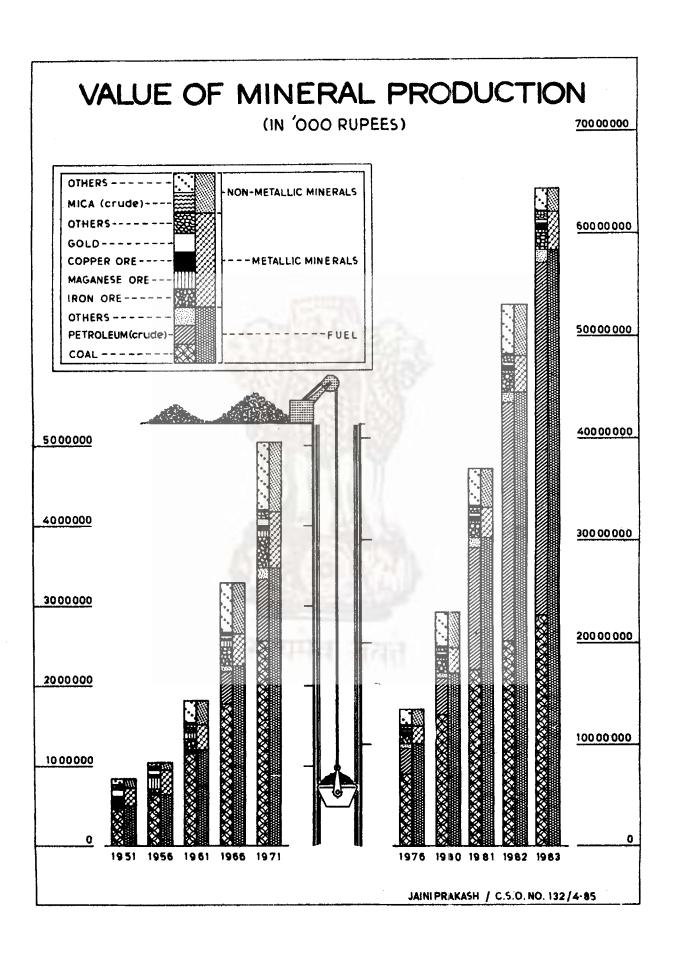
Year/Sta	te						Non-M	etallic Minera	ls		
2 - 11.7 15 11.1						Dolomite	Felspar	Fire-Clay	Gypsum	Kaolin	Kyanite
1						21	22	23	24	25	26
1951 .				•	•	1	7	18	10	37	14
1956 .					•	5	11	32	21	40	16
1961 .						22	9	57	35	60	11
966 .					_	48	29	74	93	122*	
.971 .		·	•	•	•	69	65	149			8
	•	•	•	٠	•				85	114	18
976 .	• •	٠	٠	٠		84	76	192	84	117	24
979 .		٠	٠	•		118	81	240	71	117	18
.980		•	٠			111	83	236	67	164	17
981 .						118	85	245	58	159	14
982 .						111	104	276	62	173	11
.983					. 16	115	100	272	63	194	
983—										134	15
.983—											
State:											
Andhra l	Pradesh	٠		•	•	2	9	11	byfindd	19	1
Assam	•	٠	*	•			-				_
Bihar	•	•	•	•		1	2	48		22	1
Gujarat	•	٠	٠	•	•	35	2	111	7	32	_
Haryana			٠	٠	•	- Opening	p-19-68	-	products.	3	_
	Pradesh		•	٠		yeards	_	_	1		_
	k Kashmir	r	*	٠			-		the states	1	
Karnatak	a .	•		•		2	_	5	<u></u>	`7	4
Kerala	, D., 4.4.	*	*	•		46	1	22	to-unit	13	
Madnya Maharasi	Pradesh	•	*	•	•	40	1	33 1		20	
Manarasi Manipur		•	•	•	•			1		8	9
Meghalay		•	•	•	•			_			_
Orissa	a.	•	•	•	•	7		24		7	*****
Punjab	•				•	,				,	~~
Rajasthar	•	•	·	•		13	73	20	32	53	
Sikkim						_					
Tamil Na	.du .		•		•	-	13	12	21	2	_
Uttar Pra					•	2		_	2		-
West Ben						3	_	7	-	3	
Delhi .							Name -		_	4	
	nan & Di						_			•	_

^{*}Includes mines for Clay and White-Clay.

mining
Table 35—Number of Mines in India—Contd.

				Non-Met	allic Minerals—conte	1.	
Yoar/State			Lime Stone	Magnesite	Mica (Crude)	Phosphorite	Pyrite
1	***************************************		27	28	29	30	31
951	•	•	50	7	1,160		
956			99	8	849		1
961			175	14	808		4
966			289	8	605	_	2
971			303	13	520	3	2
976	•		413	11	333	5	2
979			436	18	281	8	2
980			436	17	274	8	1
981			444	20	294	10	1
982			498	21	282	10	1
983			511	21	217	13	1
983— State: Andhra Pradesh, Assam.	٠	٠	80 1		39		
Bihar .			32		116	-	1
Gujarat .			87		_	- -	****
Harayna .			1		at the same of the		
Himachal Pradesl	h.		21	_		per n. Arminismo	
Jammu & Kashm		•	1	_	storrebank		
Karnataka .			20	2	_	_	•
Kerala .			1	gupus	terrestados.	_	
Madhya Pradesh			112			2	
Maharashtra .			15			sampana.	
Manipur .							
Meghalaya .			3		_	-	****
Orissa .	·	·	13			-	
Punjab .	Ī		-	_			*****
Rajasthan .			14	6	61	7	
Sikkim .	•	•				ground	
Tamil Nadu .	•	•	65	9	1		
Uttar Pradesh .	•	•	44	4	·	4	. —
West Bengal .	•	•	1		_	•	
18 °	•	•			***		
Delhi Goa, Daman & I	· ·	•					

37 104.4			Non-M	letallic Minerals—	Contd.		
Year/State		· ·	Sult-rock	Sillimanite	Steatite	Vermiculite	Othe
1			32	33	34	35	36
951			2	1	28		138
56			2	1	34	••	23 5
061			2	1	6 6	1	277
966			2	3	94	1	366
071			2	6	132	6	479
76			2	10	196	15	744
79			2	10	253	10	886
80		, ,	2	11	258	12	833
81			2	9	259	10	869
82			2	11	274	8	914
. ,			2	11	260	7	1,004
83— State:							
Andhra Prades	h		manager .		13	3	116
Assam	•		-	÷ 1	_		
Bihar				-1	4		20
Gujarat			-			1	164
Haryana			_	Toron Charles	****	Made of	7
Himachal Prad	esh		2				_
Jammu & Kasi	hmir .		77 11	Del Terri		income)	2
Karnataka			-	1	5	1	72
Kerala				1			28
Madhya Prades	sh .			1	6	-	110
Maharashtra	•			2	-		39
Manipur	•						
Meghalaya	•	• •		3	-		
Orissa	•	• • .			2	•=	32
Punjab	•		_				1
Rajasthan	•	• •	<u></u>	1	217	1	303
Sikkim	•			****			-
Uttar Pradesh	•				9		80
West Bengal	•						2
Tamil Nađu Delhi		•	_	2	4	1	24



MINING

Table 36-PRODUCTION OF MINERALS & ORES

Qty. : Tonnes Value : Rs. '000

	'All m	inerals(1)	Fuels							
Year/State	Value	Total				Lignite	Natu	ral gas		
		value	Quantity(2)	Value	Quantity	Value(2)	Quantity	(*) Value		
1	2	3	4	5	6	7	8	9		
1061	83,25,49(a)	50,48,12	3,49,52	50,44,47	34	3,65				
1951	140,19,21(a)		4,00,37	65,03,11	25	4,82				
1956	181 21.01	120,97,38	5,60 65	117,19,29	64	18,22		29,97		
196l	327,95,02	225,30,83	6,79,74	178,10,75	25,68	5,64,75	37	1,03,33		
1966	503,45,48	347,75,46	7,18,24	257,46,80	36,60	10,36,57	76	3,75,99		
1971		1,008,83,98	10,08,76	712,26,79	38,95	19,23,99	150	5,23,39		
1976		1,714,64,36	10,91,52	1299,67,00	45,49	42,75,29	146	5,73,13(e)		
1980	2,301,66,24	3,022,78,8		1748,57,37	59,66	71,88,69		6,87,80(6		
1981	3,718,16,35			2020,94,20		90,24,06	286	9,87,06(e		
1982	5,314,76,65	4,453,64,95		2262,09,70	73,10	102,05,68				
1983	6,454,31,48(b) 3,831,77,3	13,62,74	2202,09,70	75,10	102,05,00	343	12,16,85(e)		
1983—										
State:			8449331							
Andhra Pradesh .	223,00,89	196,56,00		196,56,00	the state of			-		
Assam	694,41,60	693,30.43	7,46(c)	14,20,20(c)	-	Name of Street	88	1,78,41		
Bihar	1039,11,29	956,58,90	5,37,53	956,58,90		-		-		
Gujarat	508,67,75	492,21,93	-		646	9,09,35	70	3,71,00		
Haryana	2,29,53			- m	decomp					
Himachal Pradesh.	1,68,89	******		Galeria	**mandrooff					
Jammu & Kashmir	1,19,02	82,50	33	82,50	months.		-	_		
Karnataka .	71,88,45					marror offe		_		
Kerala .	4,43,00					and the same of th				
Madhya Pradesh .	643,72,14	509,37,10	3,48,14	509,37,10	-	-				
Maharashtra .	138,53,91	122,76,90	85,63	122,76.90	day-mone,					
Manipur .	37					darwa				
Meghalaya	84,71(d)	galeries	age may	_		-	-	_		
•	143,48,99	67,40,10	38,14	67,40,10	gunnann	***************************************				
Orissa .	43					***************************************		-		
Punjab	107,77,74					mayoran,				
Rajasthan	12,70						•—			
Sikkim	117,12,96	92,96,33			66,64	92,96,33	_	_		
Tamil Nadu		41,56,80	25,66	41,56,80						
Uttar Pradesh .	49,54,22	352,81,20	1,94,58	352,81,20	-		_			
West Bengal .	354,79,20		1,54,50	ن غوده په د د			185	6,67,44		
Bombay High .	2321,93,90	2321,93,90					107	0,07,44		
Union Territory:	3,45,50	3,45,50	-	-	-					
Arunachal Pradesh.	6,36	2,30,00	Authorit	*						
Delhi	-		more value		as way					
Goa Daman & Diu	20,17,23	 +-								

Source: Indian Bureau of Mines, Ministry of Steel & Mines.

⁽¹⁾ Excludes the output of 'atomic minerals'.

⁽²⁾ In '000 tonnes.

⁽³⁾ In crore cubic metres. Figures relate to gas utilised.

⁽a) Exclude the value of petroleum (crude) and natural gas.

⁽b) Exclude the value of minor minerals for 1983 for which data are not yet available.

⁽c) Includes the production of Meghalaya.

⁽d) Excludes value of production of coal.

⁽e) Estimated.

Table 36—Production of Minerals & Ores—Contd.

Qty: Tonnes.

Value: Rs. '000

Year/State		F	uels—contd.		Metallic mi	nerals		
10ai/State		Peroleum (crude)	Total value	Bauxi	te	Chrom	ite
		Quanti	ity(1) Value	value	Quantity	Value	Quantity	Value
1		10	11	12	13	14	15	16
1951		2,69	••	22,10,64	68,123	7,52	16,970	9,13
1956		3,96		30,08,56	1,00,859	9,32	53,532	17,52
1961 , ,		5,13	3,29,90	31,07 31	4,75,905	45,83	48,785	28,99
1966		46,47	40,52,00	41,91,02	7 ,49,94 8	81,24	77,770	53,43
1971		71,85	76,16,10(e)	68,91,94	15,17,141	2,13,81	2,75,405	2,71,69
1976		86,59	272 09,71(e)	178,55,54	14,48,961	4,28,93	4,02,111	19,61,95
1980		93,99(a)		251,80,72	17,84,699	8,72,20	3,21,318	14,40,52
981		1,49,25	1195,44,99	296,86,32	19,54,650	10,40,25	3,43,601	16,62,37
982		1,97,34	2332,59,63	364,57,07	19,20,364	12,43,89	3,€4,204	20,57,78
983	٠	2,51,48	34,75,45,36	374,94,32	19,29,272	11,70,68	3,65,266	20,89,97
983								
State 1								
Andhra Pradesh .	٠	-	_	4,30,49	000 -	-	563	250
Assam		49,01	677,31,82	States		прумент		
Bihar		-	_ 0	64,20,67	5,90,320	2,37,60	170	43
Gajarat		34,69	479,41,58	2,70,18	4,69,316	2,68,46		
Harayana					_		*****	_
Himachal Pradesh								_
Jammu & Kashmir		***************************************	w			-		
Karanataka .		_	-	65,48,88	35,760	13,93	74,334	2,19,72
Kerala			-	-	-		-	_
Madhya Pradesh		_	_	91,69,80	4,28,708	4,93,11		
Maharashtra .				11,13,97	3,84,227	1,53,73	_	
Manipur		dramas	-	37		_	194	37
Megahalaya, .		granan	Allena					
Orissa				50,40,78	250	5	2,90,103	18,66,95
Punjab			ross o Minage	-	_	unione		
Rajasthan				58,64,72	111	4	Large Marie	
Sikkim	•		 •	12,70				
Tamil Nadu .			*****					_
Uttar Pradesh .			-	4,86				_
West Bengal .				1,03		-		
Bombay High .		1,67,53	2315,26,46	· ——		_		-
nion Territory :								
Arunachal Pradesh		25	3,45,50					
Delhi	•		-	_				-
Goa, Daman & Diu		********		26,15,87	20,580	3,76		

⁽¹⁾ In thousand tonnes.

Please see footnotes (e) at page 88 ante.

⁽a) Figures are low as compered to 1979 (quantity 1,28,39 and value 4,56,54,74) because of suspension of production for part of the year 1980. Stati stically adjusted quantity figures during 1980 for India are 12811 and Assem: 4468 where as value figures are 472,53,43 and 138,86,54 respectively.

MINING
Table 36—PRODUCTION OF MINERALS & ORES—Contd.

Qty : Tonnes Value : Rs. '000

								Metallic n	nin e rals—	Contd.				
Ye	ear/Stat	e				Copper	ore	Gold		Iron or	re	Lead concentrates		
						Quantity	Value	Quantity(1)) Value	Quantity(²) Value	Quantity	Value	
		1				17	18	19	20	21	22	23	24	
951			•		•	3,74,980	1,94,00	7,041	6,75,30	4,152	2,34,00	1,812(a)	15,00	
956						3,92,394	2,89,81	6,508	5,76,73	7,521	6,03,00	3,972	9,70	
961						4,23,270	2,29,81	4,868	5,91,03	18,705	13,54,14	5,532	16,9	
966						4,84,042	2,67,22	3,736	4,49,79	26,733	23,43,15	5,151	27,24	
971	į					6,66,379	4,95,41	3,656	8,30,91	34,311	40,06,41	4,262	51,02	
976	•	•	•	•		23,95,275	23,82,66	3,152	15,11,54	43,740	86,96,66	15,856	3,25,87	
980	•	• .	•	•	•	20,05,436	32,85,81	2,452	25,27,15	41,9,36	124,53,07			
	•	•	•	*	٠							-	4,68,3	
981	•	•	•	•	*	21,09,007	42,70,54	2,495	31,18,92	41,5,89	144,19,16	-	6,17,1	
982	•	•	•	٠		24,78,935	45,18,22		36,91,58	47,721	187,48,81	21,747	7,59,7	
983	•	•	•	•	•	34,36,438	63,22,43	2,156	35,82,35	38,6,72	169,54,52	32,248	11,39,39	
1983	•													
State	e i													
	ndhra :	Prades	h.	4	•	1,015	1,02	14	24,35	104	25,99	4,068	2,11,72	
	ssam	•	•	•	•	10 10 401	24 70 10	76	1.16.02	C 01.6	00.01.00		Breeza	
	ihar Jujarat	•	•	•		13,13,421	24,78,10	76	1,16,03	6,916	32,91,08	_		
	arayan:	n	•	•										
	imacha		esh	•	•	garette.					name.	-		
	ımmu				:		_	_	_	_		_	_	
-	aranata		•			61,288	88,16	2,066	34,41,97	4,473	24,50,69		_	
	erala					-	_		-	-	trace of the	PA-100.		
M	Iadhya	Prade	sh			11,10,976	13,33,27	American	bulodeli	10,377	60,08,64		_	
M	[aharas	htra				-		Africondo	-	2,55	90,88			
	lanipur					pured	were	-		-	*******		-	
	[egh ala	ya	•			-	_	Charton					_	
	ris s a		٠	٠	٠		_	-	****	5,418	25,04,91	······· .	_	
	unjab		•	٠	•	0.40.500							_	
	ajastha	B.	٠	•	•	9,49,532	24,13,44		_	13	2,76	28,111	9,27,67	
	kkim	- J	•	•	•	206(b)	8,44		******		-	69	• •	
	amil Na ttar Pr		•	•	•							-	_	
_	est Be		•	•	•		_		_			*****		
Unic	on Terr	itory I	t											
Q	elhi								-	_	-		-	
_	oa, Da									11,116	25,79,57			

⁽¹⁾ In Kilograms.

^{(2) &#}x27;000 tonnes.

⁽a) Relates to lead metal only.

⁽b) Relates to Copper concentrates.

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Table 36-Production of Minerals & Ores-Contd.

Qty. Value : Tonnes : Rs. '00

						Meta	Non-metallic minerals						
Ye	ar/Sta	ate				Manganes	e ore	Zinc conc	entrates	Others	Total	Apatite	
						Quantity(1) Value		Quantity Value		Value	(uantity	Value
	· · · · ·	1				25	26	27	28	29	30	31	32
951	•				•	13,98	10,67,00	2,144	6,50	2,19	10,66,73	423	6
1956			•	•		19,98	14,74,79	6,990	23,16	4,47	9,02,72	8,926	1,32
1961						14,05	8,05,16	9,254	22,12	12,32	29,16,32	20,140	5,93
1966				٠		17,10	9,25,06	8,900	35,59	8,30	60,73,17	16,275	6,65
971		•				18,41	8,40,78	15,055	1,44,76	37,15	86,78,08	11,307	8,26
976					,	18,35	16,45,59	45,322	8,19,87	81,47	177,53,26	38,280	64,15
980						16,95	25,78,53	46,489	11,96,28	3,58,81	335,21,16	20,082	50,17
981					,	15,82	25,00,05	52,925	15,32,12	5,25,76	398,51,18	16,862	42,47
982						14,90	32,61,86	52,839	16,99,89	4,75,33	496,54,03	18,319	38,3
983	•		•	٠	٠	12,77	32,58,00	75,574	24,87,45	4,89,43	227,59,57(a)	14,564	34,34
983													
Stat	e i												
A	ndhra	Prades	h.	٠	•	50	41,17	Aur Julija	******	1,23,74	22,14,40	2,074	11,45
A	ssam		•		•	_		territory		malpare i	1,11,17	-	
Bi	har				•	8	5,42		-	2,92,01	18,31,72		
G	ujarat			٠		2	1,73	_	*****	quan- le	13,75,64		
H	laraya:	na		,		-					2,29,53	Mar-100	
H	limach	al Prac	iesh				•		****		1,68,89	_	****
Ja	ammu	& Ka	shmir		:			_	_	get a desired	36,52		
K	arnata	ka				2,60	3,29,91		M79/7m	4,50	6,39,57		
K	erala						3-mily	Arrageme		an elaba	4,43,00		
M	[adhya	ı Prade	sh			2,43	13,09,01			25,77	42,65,24		
M	[ahara	shtra				2,38	8,69,36	-	75-75	subple	4,63,04		
M	Ianipu	ır		4			_		_	. statement		-	
M	seghal	aya									84,71		
P	unjab					4,40	6,68,87) enteres	43		
0	rissa		•					P	-		25,68,11		,
R	ajasth	an					en-wer	75,248	24,83,19	37,62	49,13,02		
Si	kkim		÷				*****	326	4,26			Processor	-
T	amil l	Nadu						-			24,16,63		
		radesh								4.86	7,92,56		
	est B			•		_				1 03	1,96,97	12,490	22,89
Unic	on Ter	riory 1											
D	elhi			•	•			*****	~		636		
		aman d	e Die	, .		36	32,54		\		206		

⁽¹⁾ In '000 tonnes.

⁽a) Exclude the value of minor minerals for 1983.

MINING

Table 36—Production of Minerals & Ores—Contd.

Qty. 1 Tonnes Value : Rs.'000 Non-Metallic minerals-Contd. Year/State Asbestos Barytes Diamond **Dolomite** Quantity Value Quantity Value Quantity(1) Value Quantity Value 33 34 35 36 37 38 39 40 1951 527 2,39 10,639 3,11 1,674 5,34 14,431 71 1956 1,250 4,11 6,416 1,07 1,499 3,27 1,00,444 15,50 1961 1,473 1.60 24,246 3,89 1,313 8,53 7,28,713 78,65 1966 7,596 16,85 52,608 10,84 9,59 10,55,672 2,113 1,23,55 1971 11,139 22,28 58,695 14,44 19,383 73,05 13,20,324 2,33,53 1976 24,119 1,02,52 2,36,240 1,30,85 20,487 99,87 18,97,212 6,21,19 1980 32,716 1,59,33 4,42,326 3,78,90 14,432 2,44,11 20,31,451 8,99,64 1981 27,521 2,06,31 4,05,138 3,90,72 14,834 1,83,48 20,68,389 9,54,37 1982 26,949 3,76,845 1,65,47 5,57,40 13,022 1,43,72 21,85,887 11,10,04 1983 23,420 1,59,46 3,25,C45 5,58,08 14,286 1,42,56 21,65,384 12,11,87 1983-State t Andhra Pradesh. 2,419 1,45,32 3,19,382 5,43,48 381 б Assam Bihar 25 1,01 48 9 2,39,980 1,46,39 Gujarat 2,63,397 41,04 Harayana Himachal Pradesh 337 48 Jammu & Kashmir Karanataka 234 57 16,187 7.72 Kerala Madhya Pradesh 456 18 847 85 14,286 1,42,96 7,53,940 3,73,22 Maharashtra 3 65 14,959 5,21 Manipur Meghalaya Orissa 7,81,359 6,08,29 Punjab 20,286 Rajasthan 12,38 4,366 13,15 17,929 5,32 Sikkim Tamil Nadu Uttar Pradesh 45,881 17,31 West Bengal 31,371 7,31 Union Territory 1 Delhi Goa, Daman & Diu

⁽¹⁾ In carats.

Table 36—PRODUCTION OF MINERALS & ORES—Contd

Qty. Value : Tonnes : Rs. 000

						_			Non-metal	lic minera	ls-Contd.			
	Y	ear	State				Felspa	ır	Pire	-clay	Gyps	um	Kaolin natural(a)	
						_	Quantity	Value	Q lantity	Value	Quanti	y Value	Quanti	ty Valu
	•		1		Administration warm	-	41	42	43	44	45	46	47	48
 1951					•	•	3,439	37	1,14,370	8,00	2,06,879	12,63	(b)	-
1956							3,972	35	1,41,717	11,49	6,87,300	51,08	(b)	
1961			•				10,629	1,23	3,01,531	25,03	8,65,582	53,63	62,409	3,56
1966							27,972	2,54	5,03,696	41,05	12,98,942	1,01,96	2,04,635	16,29
1971							43,954	6,63	6,22,756	55,61	10,88,753	1,21,60	2,23,653	21,64
1976	· .		•				55,094	16,00	6,83,527	1,17,24	7,26,831	1,55,90	2,81,887	44,66
1980							60,190	22,10	7,61,877	1,76,21	8,66,228	2,75,87	3,54,396	7,400
1981			•				52,290	22,97	8,47,506	2,24,27	9,57,211	3,51,95	3,29,403	1,56,02
1982							46,968	22,71	8,77,848	2,70,46	9,62,026	3,72,49	4,29,598	1,83,32
1983	•		•	•	et	•	47,289	21,03	6,99,970	2,04,96	9,88,025	3,95,25	4,64,019	2,04,13
1983	3													
	tate i													
	Andh	a	Prade:	sh.		•	6,467	2,05	10,892	3,66	milit-rate	_	39,258	12,24
	Assan	1		•		•	forced	S. April 1		_		-	A-1-1-0	
	Bihar			•		4	432	24	1,74,182	57,54	gar, a min		6,166	1,77
	Gujar	at		•	•	•	2	• •	1,90,534	18,26	617	88	13,131	5,37
	Harya	ına		•	•	•	-	p-witte		-	ma erab		4,404	72
	Hima	cha	il Pra	desh					_	_	7,405	4,96		
	Jamm	u	& Ka	sh mi:	r		assistand			-	gare reg	-	_	-
	Karaı	nat	aka	•	•	•		and-rib	13,562	6,26	IP a south	ananouncid	2,269	89
	Keral	a		•	٠		armin's	-		phonous		MacAMMIN	in terms	
	Madb	ıya	Prad	esh		•	218	7	1,05,947	24,00	Ser even	*****	14,527	3,28
	Maha	ıra:	shtra	•		•			125	5	M 1779	_	3,745	60
	Mani	pu	r		•	•			•		a da	-		
	Mogh	ala	ıya	•	•	•	-				= - ∨ 1	******		
	Oriss	a		•	•	•			1,09,970	67,54	6 - today		15 , 877	7,94
	Punja	ıb		•	•	•		-	5		#1-1-14			_
	Rajas	tha	ın	•	•	•	35,139	14,76	40,975	18,70	6,38,764	3,70,43	2,45,271	47,76
	Sikki	m		•	•	•				_		-	-	-
	Tami.	1 N	ladu	•	•	٠	5,031	3,91	37,949	6,85	35,054	16,28		
	Uttar	P	radesi	h.							6,185	2,70		
	West			•	•	•		_	15,834	2,10	Aller vedi	_	87,258	1,17,20
ŧ	Inion 2		ritory	ľ										
	Delh				•	•							32,113	6,36
	Goa,	, D	aman	& E) iu	•					4 ··1·■		-	

⁽a) Kaolin natural refers to the mineral produced and consumed as such.

⁽b) Break downs for the years 1951 to 1956 are not available.

MINING

Table 36—Production of Minerals & Ores—Contd.

Qty.: Tonnes Value: Rs. '000

								Non-metall:	ic Mineral	s-Contd.			
Y	ear/St	ate				Kaolin pro	cessed(2)	Kya	nite	Lime-	stone	Magnesi	te
						Quantity	Value	Quantity	Value	Quantity(1) Value	Quantity	Value
		,	1			49	50	51	52	53	54	5 5	56
1931			•			(a)		43,182	58,57	29,65	1,02,58	1,19,351	18,60
1956						(a)		20,459	47,14	83,85	3,36,34	93,183	18,46
1961			•			79,175	59,56	27,155	54,98	1,47,55	7,45,89	2,09,744	34,77
1966						96,087	82,72	63,820	1,28,02	1,98,31	14,23,64	2,32,053	40,50
1971						1,06,303	1,02,95	63,495	1,49,30	2,50,79	24,59,85	2,95,604	1,18,74
1976		•				1,08,790	2,37,09	47,172	1,60,25	2,99,87	59,71,55	3,29,698	4,03,93
1980						1,05,193	3,6,116	49,141	1,45,01	2,91,83	75,99,28	3,80,113	8,61,84
1981						1,15,166	4,64,00	36,583	1,30,85	3,24,37	88,45,15	4,62,534	11,43,46
1982				*-		1,25,058	5,70,76	37,721	1,72,50	3,42,74	10,73 326	4,18,909	12,44,52
1983						1,19,235	5,30,82	41,958	2,11,45	3,83,36	117,27,73	4,36,210	14,38,77
1983													
Stat	le i												
A	ndhra	Prad	esh.			174	61	6	3	57,34	13,03,42		
A	ssam					-	_	_	_	2,01	1,11,17	-	
В	ihar					41,562	88,47	20,050	1,60,64	21,43	9,34,25	·	-
G	ujara	t				10,241	50,36		_	34,38	7,67,15		-
Н	[aryar	na .			*	_	_	_		5,35	1,99,43	· —	
H	[imacl	hal Pr	adesh			_	-	_	_	5,53	1,50,86	_	
Já	ımmu	& K	ashmi r		•	78	23		-	1,09	34,59	-	
K	arnat	aka				2,820	8,27	498	96	23,47	4,52,36	18,616	82,65
K	erala					41,151	2,97,93	_ = = =	_	66	42,93		
N	f adhy	a Prac	lesh			market	_		******	94,58	30,68,04	_	
N	I ahar	ashtra					-	21,404	49,82	9,72	2,48,04	-	
M	1anip	ur				nome.	_	-	_	_		_	-
N	legh a	laya	•			-	-			1,68	44,19		_
C	rissa					5,715	21,95			28,44	18,03,50	_	_
P	unjab		•	•		_				-			
R	ajasth	an				216	1,43	-	_	42,73	10,68,04	1,254	1,3
S	ikkim										_	·	
T	amil	Nadu				3,795	14,55			34,09	10,56,71	3,33,173	1,22,97
t	Jttar I	Prades	h.		•		-			20,85	4,42,90	83,167	1,24,9
V	Vest I	3engal	•		•	13,483	4,702			1	15	-	4171
		rritory	1										
	olhi			•	•		-		39-aapag		-	_	
G	ioa, I) aman	& Di	iu	,			-	P cabo 21		- –		_

⁽¹⁾ In '000 tonnes.

⁽²⁾ K30 lin processed refers to the kaolin obtained after processing the run-of-mine material.

⁽a) Break downs for the years 1951 to 1956 are not available.

Table 36—PRODUCTION OF MINERALS & ORES—Contd.

Qty. : Value :

Tonnes Rs.'000

				=-			Non-metal	lic mineral	s—Contd.			
	Year/S	tate			Mica (cr	ude)	Phosph	orite	Pyri	tes	Salt (R	ock)
				Q	uantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	1				57	58	59	60	61	62	63	64
1951					9,905(a)	2,94,41	-		538	27	5,530	20
1956					28,484	2,13,20				****	3,494	1,74
1961				•	28,347	2,36,58		_		**************************************	4,253	2,31
1966		•			22,915	2,41,40		سنب	th distribuyed		4,000	3,19
1971					15,099	2,11,93	2,32,170	2,68,42	40,886	75,74	3,845	4,81
1976					9,494	2,21,46	6,44,750	17,29,57	47,531	1,29,02	4,438	7,55
980					7,934	2,93,07	5,22,922	19,79,36	82,905	3,22,36	4,683	9,93
981					8,534	3,55,63	5,48,415	24,92,56	72,278	2,06,54	4,326	10,82
1982				+	8,776	4,66,87	6,12,763	25,41,39	56,438	2,06,91	4,123	10,72
983		•	•	•	7,873	3,39,02	7,76,2 40	31,58,00	53,139	1,96,37	4,565	12,59
1983												
State	1											
An	dhra Pra	idesh.			2,562	89,02		W _				
Ass					_					*******	-	-
Biha					4,688	2,02,67			53,139	1,96,37		
	arat						_		23,132	1,90,37		_
_	ryana				_			The state of			_	
	nachal P	radesh					50 U		Maria Statio	_	4 46	
	ımu & K					_			differs top:	-	4,565	12,59
	nataka				games.				dlar - poj	-		
Ker		·			net take				= 14	*****		
	ihya Pra	ıdesh		•		(egg	67,815	2,43,70		Brillianys		
	harashtr		•	•			07,015	4,43,70	- 19	*****		
	nipur	•	•	•								_
	shalaya	•	•	•				-			_	
Oris		•	•	•						_	_	
Pun		•	•	•					****	٠		
	asthan	•	•	•	604	45,74	6 20 404	27.05.40	· ·		-	_
Sikk			•	•		43,74	6,38,494	27,95,40	Marine (, h	_		
	iii iil Nadu	•	•	•		1 50					-	_
			•	•	19	1,59	 			_		
	ı r Prade : it Bengal		•	•		_	69,931 —	1,18,90 —		_		_
Union	Territory	, 1										
Dell							_					
	, Damai	. & Div						· ·				

⁽a) Relate to dressed mica.

MINING

Table 36-PRODUCTION OF MINERALS & ORES-Contd.

Qty.: Tonnes Value: Rs. '000

							Non-m	etallic mine	als—Con	cld.			Minor
Ye	ar/Sta	ite			-	Sillima	nite	Steatite	e	Vermiculi	te	Others	minerals
					•	Quantity	Value	Quantity	Value	Quantity	Value	Quanti	y Value
.e -= ·			1			65	66	67	68	69	70	71	72
1951		•		•	•	4,114	1,98	34,186(a)	13,39	236	6	4,23,63	
956						4,172	2,34	47,604(a)	24,19	942	28	1,49,35	
1961			•			8,113	3,64	97,379	30,11	632	12	28,37	15,37,88
.966						10,393	7,92	1,50,349	41,64	511	17	91,88	36,82,81
1971						4,326	5,65	1,78,877	54,47	538	15	3,85,77	42,86,26
976						14,896	51,57	2,20,461	98,26	3,435	1,93	8,61,94	65,26,76
1980						14,488	47,71	3,59,567	23,416	3,678	4,40	12,00,82	1,81,81,73
1981		•				12,273	60,69	3,67,325	3,05,05	3,477	8,97	13,30,10	2,19,64,80
982	•	·				12,512	88,63	341,145	3,13,69	2,196	3,81	17,84,07	2,86,53,54
1983			•			8,496	69,28	2,84,020	12,76,14	2,475	5,30	18,62,02	• •
1983													
Stat	e :												
	ndhra	Pra	desh.			water.		8,760	5,10	213	36	97,54	
	ssam				٠		_						
Bi	ihar			• -		_	_	4,043	1,43	all or Element	mu-mbu	4,085	
	ujarat	t				_	_	(32)		110	22	4,92,36	• •
	aryan					_	_	-				29,38	
	-		radesh				-	_			_		.,
			ashmir			_		s.arven			-	1,70	
	arnat					6	6	2,110	1,51	294	49	77,83	
	orala			Ċ		2,365	18,63		_			83,51	
	Iadh y		desh			90	54	5,267	2,39			4,06,01	
	lahar:					1,353	7,29					1,52,00	
	(anipi							a antique			4-111-12	***	•
	1eghal					4,216	40,52	2 _					•
	rissa					_		1,493	66	j	_	58,23	
	unjab	,						_				43	
	ajasth		·			242	44	2,26,072	2,51,14	4 56	4	2,66,90	
	ikkim		•						-			<u> </u>	:
	amil		1 .			224	1,80		6,8	1 1,802	4,19	74,10	
	Jttar .					_	·	11,797	7,0		-	78,76	
	West I			•	•					_		30	
Uni	ion Te	rrito	y 1										
I	Delhi		•	•									,
(Joa, l	Dama	an & D	บ.					_			2,06	i .

⁽a) The figure for 1951 and 1956 include pyrophyllite.

Table 37-Index of Mineral Production

Source: Indian Bureau of Mines, Ministry of Steel and Mines.

⁽a) Includes quartzite and silica sand for 1961.

^{*}Pigures are low because of suspension of production of Petroleum (Crude) for part of year 1980. Statistically adjusted figure is indicated in parenthesis.

Table 37-INDEX OF MINERAL PRODUCTION-Contd.

9. INDUSTRY

This Section deals with the following items:-

- (a) Annual Survey of industries—Census sector,
- (b) Production of cotton yarn and piece-goods,
- (c) Production of man-made fibre fabrics,
- (d) Manufacture of salt.
- (e) Production of certain selected industries, and
- (f) Index numbers of industrial production.

Table 38 & 39

These two tables present data regarding Annual Survey of Industries, the scope and coverage of which is described below. The Annual Survey of Industries replaced the Census of Manufacturing Industries with effect from the survey year, 1959. The survey is conducted under the authority of the "Collection of Statistics Act, 1953" and the "Collection of Statistics (Central) Rules, 1959" framed there under. These tables give state and industry groupwise information on important characteristics of manufacturing industries for 1959, 1961, 1966, 1971 and 1974-75 to 1979-80 at all India level and both all India and state levels in 1979-80.

Geographically, the survey covered the whole of the Indian Union, including Jammu & Kashmir although the Collection of Statistics Act did not extend to Jammu & Kashmir. From Jammu & Kashmir the data initially were collected on a voluntary basis and later collected under the Jammu & Kashmir Collection of Statistics Act, 1961 and Rules of Collection of Statistics, 1964 framed there under.

The coverage of the survey extends to all factories registered under the Factories Act, 1948. Data, however, were not collected from defence installations, factories engaged in storage and distribution of oil and technical training institutes not producing anything for sale or exchange, even though these were registered under the Factories Act.

The Annual Survey of Industries upto 1965 relates to the calendar year with the exception of sugar cotton ginning and pressing factories and electrical undertakings for which the reference periods were respectively the year ending 30th June, 31st August and 31st March respectively. From 1966 onwards it relates to the accounting year of the factories on any day between 1st April to 31st March of the next year.

Definitions and concepts of some of the terms used in these tables are mentioned below :-

Productive capital.—It consists of fixed and working capital. The former comprises land, buildings, plant, machinery, furniture, etc., and the latter consists of stocks of materials, fuels, semi-manufactured products, cash-in-hand and at the bank etc.

Number of persons employed.—This is computed by taking the total attendance of persons in all the shifts on all the days and dividing it by the number of days worked. It includes persons attending and on leave with pay, and also those engaged in welfare activities.

Workers.—The term "workers" is used in the same sense as in the Factories Act, 1948, but excludes persons holding position of supervision or management or employed in a confidential position. Under the Factories Act, a worker has been defined as "a person employed whether for wages or not in any manufacturing process, or any other incidental or connected work".

Man-hours Worked.—"The number of man-hours worked" during a year is calculated by multiplying the number of workers employed in each shift by the number of hours in the shift and aggregating the products for all shifts on all the working days in the year. From 1975-76 Man-hours have been replace by Min-days.

Salaries and Wages.—The term "salaries and wages" includes all payments made in cash such as basic wages, dearness allowance, overtime payments, shift allowance, leave wages, bonus, etc.

Money value of benefits.—These include benefits like supply of cheap foodgrains, medical and educational facilities, payment of pension, gratuity, employers' contribution to provident fund and Employees State Insurance, etc.

Value added by Manufacture.—This represents that part of the value of the product which is created in factory. It is computed by deducting from the gross ex-factory value of output, the gross value of input comprising cost of fuels and materials used, industrial and non-industrial services purchased and depreciation of fixed assets.

99

Table 40-42:

These three tables respectively present data regarding cotton yarn, cotton cloth and man-made fibre fabrics produced in cotton textile mills in India. The data are based on the statutory returns obtained by the office of the "Textile Commissioner, under Cotton Textile (Control) Order, 1948 and are published in their annual publication Indian Textile Bulletin, All units of the organised, cotton textile industry i.e. mill sector have been covered.

Table 41 :

Presents cotton cloth production data by weight and by length distinguishing it according to the category of cloth namely coarse, medium, fine, etc. The data regarding total cloth produced by the decentrailised sector of the cotton textile industry have also been shown in this table.

Table 42:

Presents data regarding man-made fibre fabrics produced by power looms and hand looms and the mill sector, Man-made fibre fabrics comprise art silk synthetic fabrics and staple fibre fabrics.

Table 43:

This table presents data regarding installed capacity and production of selected industries in India. The data are based on the returns obtained from producing units on a voluntary basis by the Directorate General of Technical Development (DGTD), except in the case of coal, sugar, cotton & woollen textiles and iron and steel for which the information is obtained on a statutory basis by the Coal Controller, Directorate of Sugar & Vanaspati, Textile Commissioner and Iron & Steel Controller respectively.

Figures for organized industries like iron and steel, sugar, cotton and jute textiles, cover almost the entire production in the country. Jute production figures from January, 1951 to December, 1973 relate to mills in the membership of Indian Jute Mills Association which account for nearly 95 per cent of the entire output. Figures from 1974 onwards are those supplied by the Jute Commissioner and having more coverage. Figures for other industries represent all organised factories in those industries but small units have been left out. An elaborate account of scope and coverage of statistics published in this table may be had from Appendix 1 to the Monthly Statistics of the Production of Selected Industries of India for March, 1980.

Table 44

This table presents the index numbers of industrial production with base 1970=100. The first index called the Interim Index of Industrial Production with 1946 as the base, covered 35 items. It was revised to base 1951 increasing the number of items to 88 and published in October, 1955. This was again revised and published in July, 1962 after shifting the base to 1956 and covering 201 items, The index was subsequently revised to base 1960=100. The monthly index of this series was based on 312 items and the annual index was based on 436 items. These index numbers were published in July-August, 1967 (Supplement) of Monthly Statistics of Production of Selected Industries. This index has been further revised to base 1970=100, and released in March, 1975 issue of Monthly Statistics of Production of Selected Industries for the first time.

The index (1970=100) is based on 352 items. If in a group, an item occurs for which regular monthly series is not available, the weight of that group is adjusted by dropping the weight of that item while calculating the monthly group index. No such adjustment in weight is made while computing the major group index from such groups.

The weighting diagram for Div. 2 & 3—Manufacturing Sector, was based on the results of ASI 1970. For Division—1, Mining Sector, the net value added by that sector as estimated by Indian Bureau of Mines has been used. In case of Division 5—Electricity, the net value added in 1970 has been taken from the white paper on National Income published by CSO.

The index is a simple weighted arithmetic mean of production relatives, the weights being proportional to gross value of output as available from A.S.I.—1968, since these results for the base year 1970 were not available at that time. At the industry indicator levels, the weights were allocated in proportion to their gross value of output. The index is calculated by the formula:—

 $I = \frac{\Sigma RiWi}{\Sigma Wi}$

Where I is the index, Ri is the production relative for the item 'i' for the month in question and Wi the weight allotted to it. The symbol Σ denotes summation over all the items. The index has been revised from time to time to reflect adequately the industrial growth by shifting the comparison base to a recent period by covering larger number of items and industries and by improving, as far as practicable the technique of construction,

Table 38—Annual Survey of Industries (Census Sector)—By States

Year/State	Num	ber of Facto	ries	Total	Fixed	Working			(000)
10al/State	Registered	Reporting		Producti Capital	ve Capital	Capital	Total	Workers	Other
			%	(Rs. in Cro	res)			
1	2	3	4	5	6	7	8	9	10
1959 1961	8,607 9,161(<i>a</i>	8,223 8,930	96 97	1,737·4 2,374·2	1,134·2 1,474·3	603·2 899·9	28,70 30,50	25,09 27,39	3,61 3,11
1966	12,246	11,997(b)		7,681 · 1	5,628.4	2,052-7	39,82	32,97	6,85
1971	16,923	16,266	96	11,981.8	8,800.2	3,181.6	46,01	37,35	8,66
1974-75(P)	16,586	16,061	97	16,726.7	11,332.1	5,394-6	49,26	39,15	10,11
97 5-7 6(P)	17,039	16,641	98	19,831.9	14,240.1	5,591.8	51,93	40,99	10,94
1976-77(P)	18,479	18,119	98	22,744.9	16,372.0	6,372.9	54,32	42,65	11,67
977-78(P)	15,688 17,190	15,436	98 98	25,176.7	18,477.7	6,699 0	56,29	44,23	12,06
979-80(P)	18,221	16,870 17,880	98	29,216.3	21,710.0	7,506 · 3	57,47	45,33	12,14
979-80-	10,221	17,000	90	35,069-2	25,359.8	9,709-4	60,65	47,48	13,17
State									
Andhra Pradesh .	1,480	1,463	99	1,922.7	1,471.6	451-1	4,67	3,71	96
Assam	496	496	100	523.6	270-5	253.1	1,09	90	19
Bihar	749	732	97	4,469.4	3,823.9	645.5	3,10	2,26	84
Gujarat	1,943	1,912	99	2,959.4	2,166.0	793 - 4	5,27	4,28	99
Haryana	591	568	96	1,128.6	865.8	262-8	1,33	1,02	31
Himachal Pradesh.	61	60	98	196.6	176.4	20.2	20	13	7
Jammu & Kashmir	62	60	96	108.0	85.0	23.0	21	17	4
Karnataka	893	885	99	1,508-1	1,026-8	481 - 3	2,87	2,19	68
Kerala	722	711	98	1,032.4	754-1	278-3	2,27	1,85	42
Madhya Pradesh .	685	674	98	2,200.4	1,529.7	670 7	2,55	1,80	75
Maharashtra .	3,015	2,929	97	5,667.3	3,767-2	1,900.1	10,76	8,03	
Manipur		-,,				1,500 1		0,03	2,73
Meghalaya	11	11	100	81.9	70.8	11-1	5	3	2
Orissa	200	194	97	1,030.0	647.4	382-6	1,00	78	22
Punjab	905	886	98	1,568-2	1,248.4	319-8	1,81	1,48	33
Rajasthan	338	333	98	1,239.8	1,003.0	236-8	1,50	1,19	33
Tamil Nadu	1,873	1,846	98	2,613.1	1,642.3	970.8	5,78	4,68	
Tripura	74	74	100	9.4	7.8	1.6	7	7	1,10
Uttar Pradesh .	1,930	1,914	99	3,424.8	2,657.8	767-0	6,09	-	1.00
West Bengal	1,621	1,576	97	2,670.5	1,640.5	1,030.0	8,67	4,89 6,97	1,20 1,70
nion Territory:		4.4		S4: -11	rini		-,	-,-	1,70
A. & N. Islands .	12	12	100	6.8	3.8	3.0	4	3	1
Chandigarh	36	36	100	18.3	9.8	8-5	7	5	2
Delhi	419	409	97	553.9	388-8	165 · 1	95	72	23
Goa, Daman & Diu	83	81	97	115.5	84.9	30.6	17	12	23 5
Pondicherry	18	18	100	20.5	17.5	3-1)	15	13	2

Source: Central Statistical Organisation.

⁽b) Excludes particulars relating to 6 factories for the year 1966 whose returns were received late for inclusion. They accounted for the following:

											1966 Rs. Crores
1. Productive capital .											1.2
2. No. of persons employed	d, total										3,93.6
3. Wages, salaries, benefit a	ınd empl	oyers'	contri	butio	ns, etc	c. tota	1.		*1		1.5
4. Input, total								٠.	lat.		3.6
5. Output, total .									a	•	5.4
6. Value added by manufac	ture .	,							,		2 • 1

8--84 CSO/ND/85

⁽a) Includes 8 facrories in A & N Islands from which no returns were received.

INDUSTRY

Table 38—Annual Survey of Industries (Census Sector)—By States—Contd.

Rs. Crores

•		Salar	ies, Wage	s and Ben	efits			Value of	Inputs		
Year/State		Total	Wages paid to workers	Salaries to others	Money value of benefit (1)	_ _ Total	Fuels, electricity, lubricants, etc.		Work done by other concerns (2)	Depre- ciation	Others
1		11	12	13	14	15	16	17	18	19	20
1959		438-3	300-4	101.2	36.7	1,932·4	120.8	1,612.8	24:0	86.9	87.9
1961		535 7	386.8	104.8	44.1	2,705-4	170·1	2,234.6	29.7	127-4	143-6
1966		1,072.1	674•4	291.4	106-3	5,416.1	369.9	4,227.6	73.7	356-4	388-5
1971		1,882-4	1,115.0	553.8	213.6	9,942.6	662 · 3	7,732.6	170-3	637-1	740- 3
1974-75(P)			1,658.7	1.129.7		16,271 · 1	1,272.2	12,327.0		771-6	1,900-3
			1,963.6			19,236.3	1,696.1	14,265.7	• •	871 - 8	2,402.7
19 75-76(P)		-				The state of the state of		16,270.8		985.5	
1976-77(P) .		-	2,066-1		••	21,980.7	1,927.2		• •		2,797 · 2
19 77- 78(P) .		-	2,275.4		• •	24,543-2	2,050.5	18,249.9	* *	1,103.2	3,139.6
1978 - 79(P) .			2,727.0		• •	27,907.8		20,331.2	9.95	1,335.9	3,714.8
1979-80(P)		5,432.7	3,145.0	1,670.5	617-2	33,044.5	3,099-4	24,147.0		1,527-6	4,270
1979-80											
State !		047.7	140-2	83.1	23.7	1,630-2	139.8	1,173.5		76.8	240
Andhra Prad		247·(3.4	430.5		-	• •	24·7	240· 26·
	•	364.			40.0	2,092.6			• •	208.9	189.
Bihar . Gujarat	•	445.			50.4	3,818.7				155.6	449
Haryana	:	108-			12.6	986-2			4 4	37.1	108.
Himachal Pra	adesh	. 11.	5 5.6	5 5.3	•6	34.1	2.0	19.9		7.5	4.
Jammu & Ka	ıshmi	r 10·	3 6.6	3.0	• 7	54-1				8-1	7.
Karnataka		. 281.		107.5	32.7	1,337-6			* * *	80.0	219.
Kerala .	•	. 144.			15.3	1,069-2				37.8	88•
Madhya Pra		. 240.			24.7	1,321-2				97.0	206
Maharashtra		. 1,284.		2 430.8	167-2	7,901.5				258 • 5	1,159
Manipur	•	3.		7 1.6	• 2	8 - 2	2 .6		• •	1.4	_
Meghalaya	•	107.			11.3					39.3	107.
Orissa .	•	106-			8.6					60.4	137.
Punjab	•	. 126.				,				48.8	76.
Rajasthan Tamil Nadu		. 487								136-1	489.
Tanni Nadu Tripura		. 1.				-				0.2	0.
Uttar Prades		394								120.9	280-
West Bengal		. 896		5 🛴 232•9						105-4	386
Union Territor)	, :										
A & N Islan	ds	. 2.	4 1.	7 •6	• 1					• 5	•
Chandigarh		. 6.	2 3.	5 2.1	•6	36-8				1.2	4
Delhi .	•	. 97.								13-1	72
Goa, Damai	1 & D	iu 9.								7.0	9.
Pondicherry		. 12.	0 8.	8 2.0	1.2	37-	3 2.	7 29.8	3	1.6	3.

⁽¹⁾ Included under col. (13) for the years from 1974-75 to 1978-79 however, for these years money value of bonefits does not include the employer's contribution towards provident fund, gratuity, pension, etc.

⁽²⁾ Included further col. (20) for the years from 1973-74 onwards; however, for these years other does not include processing value of goods sold in the same condition as purchased and value of products reported for sale in last year's fairly by used for further manufacture during the reference year.

Table 38-Annual Survey of Industries (Census Sector)-By States-Contd.

Rs. Crores

Year/State			Value	e of Output			- Total	¥7e 1
rear/State		Total ex-factory value of out put	Products and by- products	Addition in stocks of semi- finished products(1)	Work dor for customers		man-hours/ man-days worked in (Crores)(2)	Value added by manu- facture
1		21	22	23	24	25	26	27
1959		2,691.4	2,556.8	(a)	134.6	••	545.3	759.0
1961		3,693.0	3,475.2	11.4	178.5	27 .9	613,3	987.6
1966		7,247.8	6,727.8	54.4	304.0	161.5	771.6	1,831.7
1971		13,066.1	12,115.3	94.0	520,2	336.6	882.1	3,123.5
1974-75(P)	•	21,763.1	20,181.2		8.4	1,581.9	900.0	5,492.0
1975-76-(P)	•	25,005.7	22,974.5			2,031.2	152.3	
· ·	•				* *	-		5,769.4
1976-77(P)	*	28,577.3	26,230.9	••	• •	2,346.4	156.6	6,596.6
1977-78(P)	•	31,742.3	29,009.9	• •		2,732.4	161.7	7,199.1
1978-79(P)		36,436.3	33,215.2			3,221.1	167.6	8,528.5
1979-80(P) 1979-80—	•	42,613.7	38,927.3			3,686.4	174.0	9,569.2
States 1								
Andhra Pradesh .		2,104.4	1,864.0		* *	240.4	10.4	474.2
Assam	+	569.0	556.4		• •	12.6	2.7	138.5
Bihar		2,588.7	2,427.5		9 P	161.2	9.2	496.1
Gujarat	*	4,710.9	4,362.3	• •	* *	348.6	15.0	892.2
Haryana	•	1,270.8	1,168.7	• •	**	102.1 3.9	4.0	284.6 60.0
Himachal Pradesh	*	94.1	90.2 61.9	• •	• •	7.8	.6 .7	15.5
Jammu & Kashmir	*	69.7 1,827.9	1,634.5	• •		193.4	8.5	490.3
Karnataka Kerala	*	1,369.4	1,278.5		• •	90.9	5.2	300.2
Madhya Pradesh .	•	1,731.3	1,618.7		* *	112.6	8.1	410.2
Maharashtra .	*	10,288.6	9,213.2			1,075.4	32.3	2,387.2
Manipur	*			bu-range	911	-	****	
Meghalaya		13,7	13.3	8.4		.4	.2	5.5
Orissa		840.0	713.2			126.8	3.3	216.0
Punjab		1,400.0	1,287.2	4 *	* *	112.8	5.8	276.5
Rajasthan	•	1,021.1	917.0	• •	• •	104.1	4.4	290.4
Tamil Nadu .	•	4,466.1	4,101.4	••	••	364.7	17.0	921.7
Tripura	•	4.9	4.0	4.4	. ••	.9	.1	1.8
Uttar Pradesh .	•	2,820.0	2,619.4	••	• •	200.6	16.1	606.2
West Bengal .	•	4,478.0	4,159.1	s <6	••	318.9	26.2	1,110.3
Union Territory:						, 4		
A. & N. Islands .	٠	9.3	8.2		••	1.1	.1	3.4
Chandigarh .	٠	47.4	41.0	••	••	6.4	.2	10.6
Delhi	•	712.5	619.4	••	••	93.1	3.1	131.6
Goa, Daman and Diu		122.0	115.2	•••	•••	6.8	.3	29.3
Pondicherry .		54.5	52.8		• •	i.7	.4	17.2

⁽¹⁾ Included under col. (25) for the years from 1974-75 onwards.

⁽²⁾ From 1975-76 man-days (employees) have been given in place of man-hours (workers).

⁽a) Particulars in respect of this item are included under the heading :Products and by-products".

Table 39—Annual Survey of Industries (Census Sector)—1979-80 (Selected Characteristic by Industry)

lndustry	No. of factories registered	No. of factories reporting	capital	re No. of persons employed	Gross output ex-factory value (Rs. Lakhs)	Value added by manufac ture (Rs. Lakhs)
1	2	3	4	5	6	7
Slaughtering, preparation and preserving of meat	12	12	11,82	3,157	22,58	3,21
Dairy products	107	106	137,24	29,710	575,70	52,82
Canning and preservation of fruits & vegetables	49	49	17,04	8,510	28,21	2,73
Canning, preservation and processing of fish, crustacea	60	58	12,92	•	•	
and similar roods Grain mill products	668	655	-	4,730	85,51	5,27
Bakery products .	67		61,49	41,175	446,59	27,66
• •	07	64	29 83	16,806	145,95	27,81
Manufacture and refining of sugar (Vacuum pan sugar factories)	292	289	704,39	3,53,433	1,253,02	157,55
Production of indigenous sugar, boora, khandsari,	1.000	1.001	40.0#			
sugar, etc. from sugar cane palm juice etc.	1,078	1,064	49,85	1,16,655	7,708	12,23
Production of common salt	144	141	17,46	30,903	22,15	13,04
Cocoa, Chocolate and sugar confectionery (including sweet meats)	16	15	3,18	2 221	10.00	2 20
Hydrogenated oils, vanspati, ghee etc.	61	61	*	2,331	19,06	3,29
Other edible oils and fats e.g. mustard oil, groundnut	01	01	65,43	17,746	700,23	54,23
oil, etc.	226	218	46,01	18,422	449,14	22,15
Tea processing .	728	728	258,55	1,16,348	731,32	
Coffee curing, roasting and grinding	29	29	6,04	, 6,474	•	127,37
Cashe vaut processing like drying, shelling, roasting,		Y .			8,54	2,92
24 6 6	401	398	24,61	1,30,445	90,07	17,70
	5	5	47	144	46	16
Manufacture of prepared animal feed	26	26	11,63	1,887	51,65	3,62
Manufacture of starch	19	18	29,58	4,187	48,70	8,44
Manufacture of food products n.e.c.	137	135	47,11	13,228	137,14	30,81
Distilling, rectifying and blending of spirits.	66	65	36,65	14,411	97,10	30,72
Wine industries	9	9	14,65	2,605	31,27	11,37
Malt liquors and malt	29	29	32,93	4,769	57,82	11,96
Production of country liquor and toddy	12	11	2,68	1,825	16,15	2,73
Soft drinks and carbonated water industries	31	30	10,35	5,885	29,15	7,46
Tobacco stemming, redrying and all other operations	400	200				
etc	400	390	42,11	1,10,885	187,53	28,31
Manufacture of bidi	305	305	5,92	31,588	47,06	9,21
Cigars, eigarettes, cheroots and eigarette tobacco Chewing tobacco, zarda and snuff	25	25	71,09	15,326	194,97	55,02
Tobacco and tobacco products n.e.c.	36	36	4,21	3,991	31,48	3,47
	3	3	3	720	15	4
Cotton ginning, cleaning and baling	1,139	1,130	46,88	1,16,374	212,60	25,7
Cotton spinning, weaving, etc. of cotton textile in mills	748	734	1,304,35	8,62,798	4,036,84	1,213,7
Printing, dyeing and bleaching of cotton textiles	169	167	38,83	28,706	190,03	32,0
Cotton spinning other than in mills (charkha)	5	4	21	269	32	
Production of khadi Weaving and finishing of cotton textiles in handlooms,	8	8	2,48	967	5,38	. 74
other than in khadi	40	39	2,28	5,213	10,74	2,6
Weaving and finishing of cotton textiles in powerlooms	60	58	5,52	5,032	22,60	3,0
Cotton textiles n.e.c.	22	21	1,30	1,331	2,33	4
Wool cletning, baling and pressing	10	10	6,20	2,289	16,00	3,4
Wool spinning, weaving and finishing in mills	161	156	81,53	37,893	224,68	47,7
Wool spinning and weaving (other than in mills).	7	5	82	342	2,73	47,7
Dyeing and bleaching of woollen textiles	16	13	3,79	1,148	6,03	
Manufacture of wool n.e.c.	8	7	3,38	1,457	3,87	1,6 1,5

Source: Central Statistical Organisation.

n. e. c. : ant s'so vinco plassifield.

Table 39—Annual Survey of Industries (Census Sector)—1979-80 (Selected Characteristic by Industry)

Industry	No. of factories registered	No. of factories reporting	Productive capital (Rs. Lakhs)	e No. of persons employed	Gross output ex-factory (Value Rs. Lakhs)	Value added by manufac- ture (Rs. Lakhs)
1	2	3	4	5	6	7
Spinning, weaving and finishing of silk textiles	36	36	16,82	7,642	18,22	6,07
Printing, dyeing and bleaching of silk textiles Spinning, weaving and finishing of other textiles, synthetic	241	236	325,98	96,626	957,05	203,33
fibres, rayons, nylons etc.	194	192	41,46	27,420	146,98	24,94
Printing, dyeing and bleaching of synthetic textiles	9	9	2,91	653	6,36	85
Silk and synthetic fibre textiles n.e.c.	6	6	8	363	1,74	8
Jute & mesta pressing and bailing	98	97	91,16	2,80,869	780,99	31,207
Jute and mesta spinning and weaving	4	4	()23	612	6,04	52
Dyeing, printing & bleaching of textiles and manufacture of jute bags and other jute textiles n.e.c.	26	26	2,64	3,572	25,96	1,64
Preparing spinning weaving and finishing of hemp and other coarse fibre	1 1			* *		
Knitting mills	71	70	10,27	4,724	54,74	7,54
twine nets etc	26	25	14,98	7,114	34,82	12,99
Embroidery and making of crepes, laces and fringes	40	38	6,17	3,865	24,52	3,95
Waaving carpet, rugs and other similar textile products Manufacture of all types of textiles, garments, including	21	20	24,25	5,138	3 7, 95	4,62
wearing apparel	324	309	27,15	35,713	170,71	26,66
Umbrellas, rain coats, hats etc. Madeup textile goods (except garments) such as curtains,	11	11	1,00	1,123	3,87	41
mosquito nets etc.	3	3	35	223	4,20	26
Waterproof textiles, such as oil cloth, tarpaulin, etc.	19	19	6,84	3,441	44,20	5,20
Coir and coir products	20	20	4,39	2,152	13,77	2,26
Taxtiles, n.e.c.	5	5	1,72	837	5,12	91
Vaneer, ply-wood and their producis	89	89	38,81	22,545	87,76	24,94
Sawing and planning of wood (other than plywood)	40	40	5,45	3,443	9,48	2,27
Wooden and cane boxes, crates, drums, barrels and other wooden containers, etc.	12	12	58	586	1,87	30
Structural wooden goods, such as beams, posts, doors	10	10	1,71	2,316	3,94	1 22
and windows, etc	10	10	67	748	1,73	1,33 45
Cork and cork products	6	6	4,43	818	3,98	1,69
Wooden furniture and fixtures	54	51	6,66	5,207	9,46	2,86
Bamboo and cane furniture and fixtures and wood, bamboo and cane products, n.e.c.			.,	.,,	.,	2,00
Paper and paper board including news print.	184	177	555,45	89,713	672,89	181,82
Containers and boxes of paper and paper board	71	69	22,37	6,732	68,29	12,37
Paper and paper board articles n.e.c	14	14	3,45	1,658	11,84	2,26
Printing and publishing of newspaper	82	81	46,43	20,996	158,81	51,96
Printing and publishing of periodicals, books, journals etc.	215	214	88,10	60,932	119,27	56,89
Printing of bank notes, currnecy notes, etc.	7	5	29,37	2,120	10,80	4,86
Engraving, etching, block making etc					••	.,
Pook hinding	5	5	23	160	55	16
Printing, publishing and allied activities, n.e.c. like envelope etc.	119	115	24,63	17,212	58,60	17,66
Tanning, curing, finishing, embossing and japanning of leather	143	139	59,07	19,744	316,97	27,20
Bootwear (excluding repair) except vulcanized or moul-	4.5	40	21.70	22 021	05.45	A= a-
ded rubber of plastic footwear Wearing apparel like coats, etc. of leather, etc.	45 6	42 6	21,78 24	22,021 363	92,62 1,78	27,31 1 6
Leather consumer goods and leather & fur products n.e.c.	8	8	62	676	4,85	65

n.e.c : not elsewhere classified.

Table 39—Annual Survey of Industries (Census Sector)—1979-80—Contd. (Selected Characteristic by Industry)

Tyre & tube industries	_		Lakhs)	emproyee.	Value (Rs. Lakhs)	manufac- ture (Rs. Lakhs)
Tyre & tube industries	2	3	4	5	6	7
	75	74	229,28	302,65	559,94	98,31
Footwear made primarily of vulcanized or moulded rubber and plastics	25	25	3,85	4,187	26,49	6,02
Rubber products n.e.c	134	131	34,04	22,894	49,26	40,82
Plastic products n.e.c.	115	112	46,70	32,772	123,72	27,77
Petroleum refineries	14	14	516,22	9,932	2,656,09	134,55
Products of petroleum n.e.c	19	19	526,13	9,911	347,78	40,74
Production of coaltar in coke ovens	52	51	58,57	8,424	183,33	37,27
Other coaland coaltar products n.e.c. ,	22	21	64,96	6,92 7	123,99	14,37
Basic industrial organic and inorganic chemicals	183	179	491,38	49,198	742,03	196,29
Fertilisers and pesticides	120	117	2,480,92	61,758	1,534,33	197,05
Paints, varnishes and lacquers	87	84	19,509	24,733	460,18	124,85
Drugs and medicines	288	284	520,78	84,837	1,010,54	283,77
Perfumes, cosmetics, lotions, hair dressing, etc	71	71	179,39	22,927	589,19	102,02
Inedible oils	147	146	59 ,80	16,833	314,50	30,78
Turpentine, synthetic resins, plastic meterials and		cc	£10 0#	44 605	#22 CO	102.64
synthetic fibres except glass etc	66	66	518,87	44,695	732,68	193,64
Matches	154	153	23,22	30,797	7 7,88	18,31
Explosives and ammunitions and fire works	51	51	46,74	13,480	78,0.	21,93
Chemical products n.e.c. (including photo chemicals, etc.)		120	104,55	18,732	249,94	52,71
Structural clay products	493	484	100,52	68,432	167,60	53,55
Glass and glass products	253	249	74,83	49,771	160,42	44,09
Earthenware and earthen pottery	101	101	22 - 1	02.000	· · ·	••
Chinaware and porcelainware	121	121	32,51	23,008	64,47	24,12
Cement, lime and plaster	92	91	304,59	46,383	505,55	97,86
Mica products	56	56	8,56	5,529	26,48	9,42
Structural stone goods, stoneware, etc	73	73	8,10	6,438	20,78	4,09
Asbestos cement and other cement products	24	24	35,99	10,300	120,12	27,05
Misc. non-metal mineral products n.e.c.	185	183	96,83	23,733	150,84	34,83
Iron and steel industries	520	510	3,674,04	2,63,296	3,210,29	592,41
Foundries for casting and forging of iron & steel .	609	585	600,28	1,52,576	1,103,30	237,26
Ferro alloys	16	15	49,04	6,193	86,78	15,60
Copper manufacturing	22	21	116,26	8,492	127,63	30,20
Brass manufacturing	17	17	9,16	3,680	52,75	9,03
Aluminium manufacturing	41	41	27 0,10	19,776	320,87	16,56
Zine manufacturing	5	· 5	104,67	3,126	79,7 8	18,39
Other non-ferrous metal industries	30	30	42,54	4,109	55,20	15,42
Fabricated metal products n.e.c.	186	182	75,49	28,535	275,65	63,04
Structural metal products	76	72	52,04	16,372	89,86	-
Furniture and fixtures primarily of metals	29	26	22,98	9,787	8 7, 60	29,28
Handtools and general hardware	190	186	107,85	39,614		31,34
Handtoois and general naturate		100	101,05	37,014	234,88	79,73
Enamelling, japanning, lacquering, galvanising, etc. of metal products	20	18	1,41	1,781	5,21	1,18
Metal utensils, cutlery and kitchenware	68	62	14,54	5,7 79	38,61	9,26
Metal products except machinery and transport equipment	38	37	18,82	5,164	50,17	13,26
Agricultural machinery and equipment and parts	113	113	112,03	28,140	343,99	60,73

n.e.c.: not elsewhere classified.

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Table 39—Annual Survey of Industries (Census Sector)—1979-80—Concld. (Selected Characteristic by Industry)

Industry	No. of factories registered	No. of factories reporting	Productive capital (Rs. Lakhs)	No. of persons employed	Gross output ex-factory Value (Rs. Lakhs)	Value added by manufac- ture (Rs. Lakhs)
1	2	3	4	5	6	7
Manufacture and repair of drills coal cutting machines etc	67	65	105,76	16,115	139,64	36,70
Primemovers, boilers, and steam generating plants and parts	111	109	262,35	46,010	532,94	106,47
Industrial machinery for food and textile industries .	201	197	161,94	54,147	378,18	117,93
Industrial machinery for other than food and textile industries	129	120	216,28	37,468	225,94	69,16
Refrigerators, air conditioners and fire fighting equipment and their parts etc.	35	35	49,66	16,964	131,74	30,49
Manufacturing, alteration and repair of general items of non-elect, machine Comp. etc., n.e.c.	150	146	195,15	46,440	387,05	113,83
Machine tools, their parts and accessories	104	103	164,14	34,060	188,91	70,02
Office computing and accounting machinery and their		1/120	,	21,000	100,51	70,02
parts	18	17	11,31	5,820	25,43	11,55
Manufacturing and repair of non-electrical machinery, equipment etc.	95	95	19.73	12,683	44,95	14,93
Electrical industrial machinery, apparatus and parts	205	199	659,06	1,03,209	1,055,90	275,06
Insulated wires and cables	74	72	162,13	26,604	477,34	85,96
Dry and wet batteries	28	28	58,37	14,742	197,64	44,57
Electrical apparatus, appliances and other parts etc.	132	128	61,56	25,115	210,52	49,89
Radios and television sets, etc	113	112	223,25	58,680	348,50	107,35
Manuf. and repair of radiographic, x-ray apparatus & tubes & parts and elect. machines and parts, n.e.c.	30	28	15,64	5,957	48,32	12,29
Electronic computor, control instruments and other equipment	31	29	57,14	13,643	104,33	34,76
Electronic components and accessories n.e.c	46	46	29,01	6,675	28,72	7,88
Ship and boat building and repairing	76	73	334,20	48,247	186,19	75,72
omotives and parts	19	19	683,78	58,491	240,27	66,13
Railway wagons, coaches and parts	82	77	125,81	1,29,306	320,72	130,90
Other rail road equipment	19	19	2,56	5,835	11,82	5,62
Motor vehicles and parts	277	273	732,10	1,38,650	1,355,36	317,00
Motor cycles, scooters and parts	58	58	74,03	24,136	182,93	40,28
Bicycles, cycle-rickshaws and parts	109	106	37,57	22,248	169,64	28,80
Manufacture of aircrafts and its parts	6	6	85,14	4,992	56,44	12,56
Transport equipment & parts n.e.c	17	16	4,30	2,380	11,29	2,88
Medical, surgical and scientific equipment	75	75	46,23	16,837	94,74	29,34
Photographic and optical goods (excl. photo chem. sensitised paper and film)	5	4	1,93	526	7,92	
Watches and clocks	40	40	36,46	9,679	56,94	3,87
Jewellery and related articles	21	20	-	1,185	35,22	18,53
Minting of coins	5	5	83,33	7,138	27,86	2,11 14,17
Sports and atheletic goods and play equipment	13	13	1,54	1,620	8 ,7 7	1,68
M isical instrument and miscellaneous products n.e.c	28	26	6,37	3,953	24,55	5,27
Stationery articles like fountain pens, etc	35	34		2,185	9,51	2,01
Generation and transmission of electric energy	231	225	13,357,89	6,85,705	3,257,11	1,254,25
Manufacture of gas in gas works and distribution .	7	7	13,89	2,450	20,54	2,59
Water supply i.e. collection, purification and distribution of water	53	53	47,95	7,323	39,54	10,31
Cold storage	39	39	4,55	2,054	4,03	10,31
Electrical repair shops	8	8	39	676	98	1,12 58
Repair of motor vehicles and motor cycles	633	628	89,24	86,785	270,27	86,78
Repair of enterprises n.e.c	64	63		22,584	,	VV.70

n.e.c.: not elsewhere classified.

TABLE 40-MILL PRODUCTION OF COTTON YARN(1)

										Tonnes
Year	/State				1s—10s	11s-20s	21s-30s	31s-40s	Aove 40s	Total
1					2	3	4	5	6	7
1951		-			42,594	2,83,587	2,04,952(a)		60,298	5,91,431
1956	•		•		77,007	3,24,845	2,10,520	99,329	46,357	7,58,058
1961					87,391	2.95,673	2,73,962	1,45,555	59,713	8,62,294
1966		٠	•		1,02,616	2,74,124	2,63,766	1,59,074	1,01,400	9,00,980
1971		•			1,03,533	2,24,332	2,52,876	1,77,165	1,23,084	8,80,990
1976	٠			٠	1,13,449	3,21,876	2,57,054	1,93,608	1,19,938	10,05,925
1979		٠	٠		1.05,664	2,82,415	2,59,478	2,03,260	1,01,375	9,52,192
1980					1,17,305	2,97,799	2,88,535	2,39,315	1,14,871	10,57,825
1981					1,09,212	2,64,948	2,68,291	2,49,190	1,23,250	10,14,891
982					1,09,232	2,4 6 ,616	2,35,864	2,39,922	1,26,287	9,57,921
1982 :										
State:										
Andhra Pradesh			+	٠	78	8,208	5,922	13,131	12,736	40,075
Assam		٠		٠	86	579	832	1,476	12	2,985
Bihar			٠		432	737	1,943	949	8	4,069
Gujarat		:			2,963	17,258	67,119	51,537	9,156	1,48,033
Haryana .	•	*			12,473	7,194	3,843	1,860	119	25,489
Jammu & Kashn	ur.	٠	٠		2,127	174	456	41	69	2,867
Karnataka .					9,413	24,520	8,742	13,049	3,057	58,781
Kerala					19	2,599	4,207	3,874	7,888	18,587
Madhya Pradesh			•		1,722	8,519	21,644	7,726	432	40,043
Maharashtra .		•	,		6,224	25,606	27,267	30,720	5,470	95,287
Orissa		•			1,728	3,941	2,077	2,346	********	10,092
Punjab		•	•		14,917	12,334	8,513	6,500	39	42,303
Rajasthan .				•	10,180	9,689	12,649	3,972	96	36,586
Tamil Nadu .				•	18,099	63,933	16,791	74,344	82,190	2,55,357
Uttar Pradesh.			•	•	17,702	33,474	32,326	10,919	1,026	95,447
West Bengal .	•	٠	•	•	4,777	11,246	15,270	14,211	1,995	47,499
Union Territory:					5,827	5,155	E 470	1.053		
Delhi	· Ni	•	•	٠	2,041		5,470	1,928	175	18,555
Goa, Daman & I	<i>)</i> 1 (1	•	•	•	165	1,550	125	271	108	2,054
Pondicherry .	•		•	•	465	9,900	668	1,068	1,711	13,812

⁽¹⁾ Under Cotton Textile (Control) Order 1948

Source: Office of the Textile Commissioner
Ministry of Commerce.

⁽a) These represent combined figures for 21s-40s

INDUSTRY

Table 41—PRODUCTION OF COTTON CLOTH(1)

(BY CATEGORIES)

		V		Ctata				C	Coarse	Me	dium	F	ine
		Y	ear _/	State				Tonnes	Metres (000)	Tonnes	Metres (000)	Tonnes	Metres (000)
			1					2	3	4	5	6	7
1951	•				•	•	•	64,178	33,23,99	2,47,240	190,27,36	1,09,111	123,25,62
1956		•						1,22,434	65,71,31	3,69,003	347.16,19	34,762	40,60,24
1961						٠		1,52/191	79,01,62	3,80,945	351,39,09	19,053	17,93,25
1966	ě							1,46,824	71,95,92	3,39,671	299, 24, 47	25,081	20,88,67
1971								1,05,701	50,25,43	3,20,068	279, 10, 62	30,948	24,73,68
1976								1,27,782	55,34,07	3,66,666	291,81,23	16,731	16,34,24
1979								1,02,298	41,40,06	3,24,471	260,48,42	6,127	6,51,40
1980		•						1,06,867	42,75,32	3,56,774	285,05,60	6,403	6,95,54
1981								88,394	3,48,070	3,25,654	263,02,76	4,558	4,67,64
1982	•	•			٠			65,690	25,92,66	2,31,039	1,91.59,78	2,473	2,48,72
1982 :													
Stat	e ;												
A r	ıdhr	a Prade	esh		,	•		122	6,94	3,584	3,20,75	_	d-Amer
Bi	har			٠	*	٠			12	210	20,92		
G	ujara	ıt.	•	*	٠		•	4,161	1,23,46	83,676	74,73,58	915	98,24
H	arya	na	•		٠		•	36	2,73	706	73,60		
K	arna	taka	•		٠	٠		6,842	3,08,14	9,354	7,08,94	273	29,99
K	erala	ι.		٠				7	62	3,073	2,11,52	57	5,80
M	adhy	a Prad	esh	٠	٠			3,472	1,98,55	25,690	23,42,90	148	14,31
M	har	ashtra		•	•	٠		5,123	1,85,55	39,581	30,78,26	411	43,63
Or	issa	•		٠	٠		. •	1,516	56,16	2,833	2,46,73		, —
Pu	mjel	٠.						983	54,61	3,477	2,27,61	124	11,04
Ra	ijastl	nan	•	•		•		1,096	69,39	5,295	4,24,77	,	4
Ta	mil]	Nadu	•	•	•			20,913	6,34,96	15,949	9,13,59	382	26,97
Ut	tar l	Pradesh	ı	•		٠		7,583	3,02,03	16,250	13,28,93	128	14,23
W	est E	lengal	•	٠	٠	•	•	1,053	60,47	11,945	11,01,46	2	12
Ugic	m Te	erritory	<i>:</i>										
De	elhi			•	٠			5,540	2,43,80	5,958	5,02,21	30	4,00
Po	ndic	herry						7,153	3,45,13	3,458	1,84,01	3	35

⁽¹⁾ Under Cotton Textile (Control) Order 1948.

INDUSTRY

Table 41—PRODUCTION OF COTTON CLOTH(1)—contd.

(By CATEGORIES)—Contd.

					(BI CAI	EGORIES)(
Year/S	tata				Superi	fine	Total m	illcloth	Total decentralised	Grand Total
1641/50	iaic				Tonnes	Metres (000)	Tonnes	Metres (000)	sector Metres (000)	Metres (000)
1					8	9	10	11	12	13
951					15,598	25,95,67	4,36,127	372,72,64	101,30,00	474,02,6
956	•				18,168	31,75,66	5,44,367	485,23,40	166,30,00	651,53,4
1961					13,336	21,80,46	5,65,525	470,14,42	237,20,00	707,34,4
966			٠	٠	20,597	31,79,77	5,32,173	423,88,83	309,70,00	733,58,8
1971	*			٠	29,902	41,58,15	4,86,619	395,67,88	339,90,00	735,57,8
976		*		•	18,245	2,46,006	5,29,424	388,09,60	406,44,60	794,54,2
979		٠			9,438	12,19,78	4,42,334	320,59,66	432,56,80	753,16,4
980		•			9,834	12,81,14	47,98,78	347,57,60	483,83,10	831,40,7
981		,			9,546	12,14,86	42,81,52	314,65,96	497,33,30	811,99,2
982		٠	٠	•	4,740	5,78,01	30,38,52	225,79,17	548,99,20	774,78,3
982 :										
State 1										
Andhra Pradesh	•	٠	•				3,706	3,27,69	••	•
Bihar	٠	•	٠	•	-		210	21,04	••	•
Gujarat	٠	٠	*	٠	3,968	5,04,57	92,720	81,99,85	• •	,
Haryana .	•	٠	٠	•			742	76,33	••	
Karnataka .	٠	*	٠	٠	171	7,86	16,640	10,54,93	••	
Kerala	٠	*	*	•	61	5,84	3,198	2,23,78	••	•
Madhya Pradesh	٠	٠	*	٠	CHER !	10	29,310	25,55,86	• •	•
Maharashtra .	٠	٠	٠	٠	288	33,64	45,403	33,41,08	••	•
Orissa	•	•	٠	•		_	4,349	3,02,89	••	•
Punjab	•	•	•	•			4,584	2,93,26	••	•
Rajasthan .	•	•	•	•	10	1,16	6,401	4,95,36		•
Tamil Nadu .	•	•	•	•	142	14,08	37,386	15,89,60		,
Uttar Pradesh	٠	•	٠	٠	64	6,84	24,025	16,52,03		
West Bengal .	٠	•	٠	•	11	89	13,011	11,62,94	••	,
Union Territory										
Delhi		•	•	•	25	3,03	11,553	7,53,04	••	
Pondicherry .		•		•		_	10,614	5,29,49	••	· .

⁽¹⁾ See Page 109

Table 42—Production of Man-made Fibre Fabrics

'000 Metres By powerlooms & handlooms By textile mills Year Total 1 2 3 4 1951 28,65,12 1,29,75 29,94,87 1956 42,99,91 62,01 43,61,92 1961 57,00,90 20,70 57,21,60 1966 83,99,84 1,25,77 85,25,61 1971 97,15,30 17,00 97,32,30 1976 98,73,83 14,10 98,87,93 140,04,40 1979 56,88 140,61,28 1980 132,44,62 40,18 132,84,80 145,78,89 1981 71,25 146,50,14 1982 140,38,73 72,75 141,11,48

> Source : Office of the Textile Commissioner, Ministry of Commerce.



Table 43—Production of Selected Industries

Industry					talled acity	Production	Industry	,				Installed capacity	Production
1					2	3	1					2	3
A.—Mining and	1 qua	rrying	<u>;</u> Со	al			Salt ('000 tonne	es)					
('000 tonne	es)					- 10 -	1951				•		27,76
1951 .	•	•	•	•	• •	3,48,58	1956 .	•					33,18
1956 .	•	•	•	•	• •	4,00,68	1961 ,					• •	34,81
1961 .	•	•	•	•	• •	5,60,65	1966 .						45,21
1966 .	•	•	•	•	• •	6,79,74	1971-72				•		57,44
1971-72	٠	•	•	•	• •	7,48,69	1976-77						50,45
19 7 6-77	•	•	•	•	••	10,10,64	1980-81						84,09
1980-81	٠	٠				11,38,77	1981-82						83,41
1981-82	•					12,37,27	1982-83						78,23
1982-83	•	•				13,08,23	1983-84					••	68,45
1983-84						13,87,76							,
Iron ore ('000 t	onnes	s)					Coffee(3)('000 t	onnes)				
1951 .	•	´ .				37,18	1951 .					• •	18.4
1956 .						43,20	1956 .						35.0
1961 .						87,05	1961 .					••	65.7
1966 .						2,67,33	1966 .						69.0
1971-72	•			·		2,26,92	1971-72					1,15.2	95-6
1976-77	•	Ť				4,38,84	1976-77						89-4
1980-81	•	•	•	•		4,10,68	1980-81						1,39.5
1981-82	•	•	•	*		4,03,20	1981-82					•••	1,36.4
1982-83	•	•	*	•		4,07,35	1982-83	•		·		• • •	1,35.9
	•			•	• •	3,86,63	1983-84	•	•		Ĭ	•••	1,13.0
1983-84	•	•	•	*		3,00,03	1703-04	•	•	•	·	••	1,15 0
B-Manufactur	ing						Tea ('000 tonne	es)					
Food manufactit	ring I	ndusti	ies ex	cept			1951 .						2,85.4
beverages							1956 .						3,08.7
Wheat flour	(1)('0(00 ton	mes)				1961						3,54.4
1951 .					12,70	4,93	1966 .						3,64.6
1956 .					14,99	4,46	1971-72						4,32.9
1961 .					18,67	10,02	1976-77					••	5,10-4
1966 .			4		28,48	18,42	1980-81	•				•••	5,74.1
1971-72					44,72	26,61	1981-82	*	-	•			5,62.2
1976-77					49,93	18,18	1982-83	•	•	•	•	•••	5,64.2
1980-81					52,00	27,99		•	•	•			5,88.4
1981-82						23,53	1983-84	•	•	•	•	• •	2,00.4
1982-83						24,11	Vegetable oil p	roduc	ts				
1983-84						33,20	(Vanaspati) ('0						
			-			•	(vanaspan) (o	00 (011	110.77			3,31	1,75
Sugar (*)('000 t	OHITES	,,			15 24	15,18		•	•	•	•	4,19	2,60
1951-52	•	•	•	•	15,24 16,25		1956	•	•	•	•	5,61	3,39
1955-56	٠	•	•	•			1961 .	•	•	•	•	5,84	3,58
1960-61	٠	•	•	•	22,46		1966 .	•	•	•	•	10,82	
1965-66	•	•	•	•	33,78		1971-72	•	•	•	•	12,90	-
1970-71	•	•	•	•	37,00		1976-77	•	•	•	•		
1975-76			•	•		51,28	1980-81	•	•	•	•	13,20	7,52
1980-81	•	٠	•	•		51,46	1981-82	•	•	•	•	••	8 78
1981-82		•	•	•		84,38	1982-83	•	•	•	•	••	8,84
1982-83	•	٠	•			82,80	1983-84	•	•	•	٠	• •	8,90
1983-84						59,10	l						

Source: Central Statistical Organisation.

Note: Data from 1980-81 onwards are provisional.

⁽¹⁾ Figures represent the production of only large flour mills.

⁽²⁾ Figures of cane sugar refer to the crop year (Nov.—Oct.,) from 1980-81 onwards data relate to changed Crop year (Oct.—Sept.)

⁽³⁾ Total output of coffee cured, pounded and delivered to the coffee pool.

Table 43—Production of Selected Industries—Contd.

Industry					Installed capacity	Production	Ir	ndustry	Installed capacity	Production
	I	·			2	3		1	2	3
II. Beverage Ind	dustr	ies :				·	(b) Cloth (la	kh metres)— Contd.		
Bear and ale (L	akhs	, bulk	litres	s)			1975-76		. 24,84	8,20,42
1957 .		•	•	•	77	54	1976-77		24,84	
1961 .	•		•	•	1,36	1,06	1980-81			, ,,,,
1966 .	•	•	•	•	2,10	1,86	1981-82	• • •	. 24,96	
1971-72	•	•	•	•	3,80	3,86	1982-83	•	25,20	11,01,89
1975-76	•	•	•	•	10,94	5,41		• • •	. 25,20	9,24,56
1976-77	•	•	٠	•	10,57	8,92	1983-84		•	9,58,49
1980-81	٠	•	*	•	10,92	13,89	Jute manuf	factures (2)		
1981-82	•	•	٠	•	10,92	17,59	('000 tonnes			
1982-83 1983-84	•	•	٠	•	13,20	15,98	1951 .		,	8,89
1983-04	•	•	•		• •	16,54	1956 .	.1.		
II.—Tobacco m	. ~~	C					1961 .		• • • • • • • • • • • • • • • • • • • •	11,11
							1966 .		• • •	9,97
Cigarettes ((Cro	re Nos	.)		790				• ••	11,20
1951 .	•	•	٠		3,000	2,145	1971-72			12,74
1956 .	•	•	•		2,425	2,630	1976-77			10,74
1961 .	٠	•	*	٠	2,425	3,947	1980-81			13,92
1966 . 1971-72	•	•	•	*	5,609	5,823	1981-82			
1971-72	•	•	•	•	5,640	6,735	1982-83		• • • • • • • • • • • • • • • • • • • •	13,34
1980-81	•	•	•	*	7,550	6,768	1983-84		• • • •	13,37
1981-82	•	•	•	•	10,448	8,197	1905-04	* * *	• ••	10,88
1982-83	•	•	*	•	* *	9,110	(a) Hessian ((3)('000 ronnes)		
1983-84	•	•	*	•	• •	9,465 8,702	1951 .	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		2
1705-04	•	•	*	•	**	0,702	1956 .		• • • • • • • • • • • • • • • • • • • •	3,27
							1961	* 4 4	• • • • • • • • • • • • • • • • • • • •	4,22
IV.—Manufactu	ire oj	textil	es:						• • • • • • • • • • • • • • • • • • • •	3,50
Cotton							1966 .		• • • • • • • • • • • • • • • • • • • •	5,05
(a) Yarn ('00	0 tor	nes)			('000		1971-72			3,47
					Spindles)		1976-77		,	3,20
1951 .		•		•		5,91.5	1980-81			4,02
1956 .	٠	•		•	14,46,12	7,58.0	1981-82			
1961 .	•	•	*		16,39,56	8,62.3	1982-83		• • • • • • • • • • • • • • • • • • • •	3,49
1966 .	٠	•			19,34,16	901.0	1983-84	• .	• • • • • • • • • • • • • • • • • • • •	3,23
1971-72	٠	•	•		21,73,68	901.6	1903-04	•	• • • • • • • • • • • • • • • • • • • •	2,28
1976-77	•	•	•	•	23,60,88	10,55.5	(b) Sacking ('000 tonnes)		
1980-81	•	•	٠	•	25,47,60	12,98.5	1951 .			5.00
1981-82	•	•	•	•	26,32,08	12,52.0	1956 .		•	5,29
1982-83 1983-84	•	•	•	•	26,97,96	12,12.7		•	•	6,16
1303-04	•	•	• .	•	• •	13,44.3	1961 .	•	•	4,84
(b) Cloth (lak	hom	atroc)			•		1966 .	• •	• ••	6,16
		-					1971-72			5,61
('000 Looms i	nsta	ned)					1976-77			5,34
1951 .,	•	•	• .	•	24.26	3,72,73	1980-81			
1956	٠	•	•	•	24,36	4,85,24	1981-82		•	7,32
1961 . 1966 .	•	•	•	•	23,88	4,70,14	1982-83	• • •	• • • • • • • • • • • • • • • • • • • •	7,25
1971-72 (1)	•	•	•	•	25,08	4,23,89		•	• • • • • • • • • • • • • • • • • • • •	7,83
17/17/14 (*)	•	•	•	•	24,96	7,54,68	1983-84	•	٠	6,58

⁽¹⁾ Data from 1971-72 include decentralised sector also.

⁽²⁾ Figures upto 1973 relates to Indian Jute Mill Association and that from 1974," onwards is from Jute Commissioner.

⁽⁸⁾ Includes canvas.

Table 43—PRODUCTION OF SELECTED INDUSTRIES—Contd.

Indus	try						Installed capacity	Production	Industry					Installed capacity	Production
1							2	3	1				,	2	3
(c) Othe ('000 to	r J	ute)	m	anufa	clures				(iii) Hosiery (tonnes)	(1)					
1951	•	•		•	•	•	••	33	1951 .	•	•	•		••	:
1956	•	•		•		٠	••	. 73	1956 .	•		•		••	270
1961	•			•	•	•	••	1,31	1961 .				•	• •	228
1966	•			•		•	••	2,88	1966 .			•	•		204
1971-	72		,	•	•	•	• •	3,66	1971 .						2,438
1976-	77		,	*		٠	••	2,20	1976 .			•	4		1,944
1980-	81					٠		2,58	1980-81						
1981-	82			4	*	•		2,60	1981-82						••
1982-	83			٠	٠			2,31	1982-83					• •	••
1983-	84		,	4	٠		• •	2,02	1983-84						••
[V.—Man	ufact	ure	of t	extile	25:										
Wooller	_								(b) Woollen	WOTS	ted va	m(2)			
(a) Wol					ics				(tonnes)	******		()			
(i) W									(tolines)					(2000 Cmin	allan)
(,000			•				Powerloon		4.54					('000 Spin	ales)
							installed(1)		1951 .	•	•	•	4	10.00	
1951		•					••		1956 .	•	•			18,96	11,61 6
1956							2,40,00	82,02	1961 .	•	•		•	23,40	14,940
1961					•	٠	2,40,00	66,50	1966 .		•	*	•	27,36	16,594
1966							3,00,36	93,89	1971 .		•	4	•	**	42,685
1971								2,91,36	1976 .		•	•		••	41,522
1975								2,93,37	1980-81	•	•		•	••	••
1976							• •	2,32,38	1981-82	*	•		4	••	••
1977								2,23,58	1982-83	•	•		4	• •	••
1978	•	_						1,90,85	1983-84		٠		•	••	••
1979								HILLS							
	•	•		·	•	-			Cotton and ha	ir bel	ting				
(ii) Nor		ırab	lc(²)					(tonnes)						
(tonno 1951	es)							••	1951 .		•	•		12,38	6,86
	•	•		•	•	•		32,18	1956 .		•			12,58	8,28
1956	•	٠		•	•	•	••	23,21	1961					11,76	6,64
1961	•	•		•	•	•	••	41,40	1966 .	•		•		13,80	4,54
1966	•	•		•	•	٠	••	44,05	1971-72					2,16	43
1971	•	•		•	•	•	••	64,28	1976-77					2,16	33
1975	•	•		•	•	٠	••	59,93	1980-81					••	22
1976	•	•	•	•	•	•	••		1981-82	•	_		•	••	22
1977	•	•		•	•	•	••	71,19	1982-83	•	-	•			16
1978	•	٠		٠	•	•	••	57,88		•	• .	•			
1979		٠		•	•	•	••	• •	1983-84	•	•				

⁽¹⁾ The installed capacity refer to (i) wearable, (ii) non-wearable and (iii) hosicry

^(*) From 1971 onwards, production figures relate to annual estimate report based on availability of indigenous imported raw materials.

Table 43—Production of Selected Industries—Contd.

Industry					Installed capacity	Production	Industry					nstalled apacity	Production
1					2	3	1					2	3
V. Manufacture made up tex	of tile g	footwe goods.	ear, o	ther s	vearing ap	parels and	Commercial- ('000 sq. n				-		
Foot-wear-							1966 .	•	•	•	•	• •	1,26,67
(a) Western I	eathe	er.					1971 - 72	•	•	•	•	••	2,43,10
('000 pairs)							1976-77	•	-•	•	•	••	3,39,7
1951 .					47,24	36,41	1980-81	•	•	•	•	••	3,26,9
1956 .	•			•	59,75	36,20	1981-82	•	•	•	•	• •	5,13,7
1961 .					59,75	62,24	1982-83	•	•	•	•	••	5,18,9
1966 .					85,24	1,01,14	1983-84				•	• •	•
1971-72					1,38,36	83,18	VII. Manufacti	wa of	Danas	nvadu	ata		
1976-77				٠	1,35,60	87,65				proau	Ç13		
1980-81				•	2,15,53	70,51	Paper and pa	iper b	oaras				
1981-82					1,31,95	80,11	(tonnes)					1 10 000	1 14 00
1982-83					1,31,95	71,56	1951 .		•	•	٠	1,39,202	1,34,02
1983-84						72,65	1956 .		*	•		2,15,292	1,96,51
							1961 .					4,09,992	3,63,91
(b) Indigenou	is tvi	ne					1966 .					6,43,872	5,85,08
		, •					1971-72					9,00,000	
('000 pairs))						1976-77	•	•	•	-	11,37,000	8,88,22
1951 .	•	•	•	٠		20,74		•	•	•	•		
1956 .	•	•		٠	• •	29,14	1980-81	•		•	٠	16,56,000	
1961 .	•	•		*		44,14	1981-82	•		•	•	18,16,550	12,18,12
1966 .	•	•			• •	67,43	1982-83				•	18,16,550	12,17,66
1971-72	•	•	6	•	**	78,42	1983-84					••	11,82,91
1976-77	•	•	4		94,44	69,48							
1980-81	•	•		•		54,68	(a) Printing	(tonn	es)				
1981-82	•	•	•	*	68,00	63,59	1951 .			٠			80,53
1982-83	•	•		•	68,00	59,08	1956						1,24,96
1983-84	•	•	٠	•	• •	70,31	1961		•	•	-		2,29,54
									4	•	•	••	
A. Manufactur	re of	wood	and	cork .	except man	ufacture of	1966 .	•	*	•	•	• •	3,81,24
furniture	,						1971-72	•	**		•	• •	4,74,14
Ply-wood(1)						1976-77			•		••	5,26,87
(a) Tea chest	_						1980-81	•					6,55,19
(a) Tea enesa)					1981-82						7,21,87
1951 .	.00100				1,39,35	56,34	1982-83						7,21,58
1956 .	•	•	•	•	1,36,92	84,72	1	•	•	•	•	••	
1961 .					1,30,56	90,36	1983-84	•	•	•	•	••	7,00,70
1966 .					1,30,80	96,60	(b) Wrappin	a (ton	nes)				
1971-72	•	•	•			46,86	1951 .	g (toit	поод				25,89
1976-77	•	-	Ì		5,60,76	22,65		•	•	•	•	••	
1980-81	•				••	15,84	1956 .	•	•	•	•	• •	31,41
1981-82	·					7,42	1961 .	٠	•	•	•	• •	59,85
1982-83	·					3,70	1966 .						99,91
1983-84	•			•	•••	••	1971-72			•		••	1,67,74
	•		-	•		- -	1976-77	•		_			2,07,39
(b) Commerc	cial							•	-		•		2,57,94
('000 sq. m)					1980-81	•	•	•	•	••	
1951		<i>'</i>	_	_		9,48	1981-82	•	•	•	•	••	2,84,18
1956 .	•	•	•	•	• • • • • • • • • • • • • • • • • • • •	24,00	1982-83	•		•	•	••	2,84,08
1000 .	•	•	•	•		63,12	1983-84						2,75,860

⁽¹⁾ Total capacity for tea-chests and commercial.

Table 43-PRODUCTION OF SELECTED INDUSTRIES-Contd.

Industry					nstalled I apacity	Production	Industry					Installed l capacity	Production
1					2	3	1				<u>.</u>	2	3
/II. Manufacture				aper pro	oducts—C	ontd.	(b) Vegetable ('000 tonne		ed bu	ffalo	and c	ow-hide—	Contd.
1951 .						3,770	1966 .	•				48,29	33,17
1956	•	·		•		5,868	1971-72		•		•	21,66	9,22
1961 .	•	•	•	• •		8,976	19 76-7 7		•	•	•	22,12	9,34
1966 .	•	•	•	•		6,462	1980-81	•	•	•	•		4,06
1900 . 19 71- 72	•	•	•	•	••	30,418	1981-82 1982-83	•	•	•	•	9 ,9 6 9,96	4 , 2 2,4
1976-77	•	•	•	•	• •	7,851	1983-84	•	•	•	•	9,90	۰,۰۰
	•	,	•	•	• •			•	•		·		
1980-81	•	•	•	•		4,198	Leather cloth	('000	metr	es)		O	
1981-82	•	٠	٠			4,630	1951 .	٠	٠	-		68,85	17,5:
1982-83	•	*	-	•	• •	4,628	1956 .		•	*	•	71,32	24,14
1983-84	•	•	*	•		4,496	1961 .		•	٠	•	71,32	70,10
(d) Board (ton	aes)						1966 .			٠	•	1,25,52	1,19,2
1951 .						24,433	1971-72	٠		*		1,24,44	1,07,5
1956 .		,			, ,	34,260	1976-77	٠	•		•	3,20,40	1,38,5
1961 .		,				65,532	1980- 81					• •	2 18,8
1966 .	_					97,459	1981-82			٠	٠	4,24,50	2,01,2
1971-72	_					1,29,054	1982-83					8,29,50	2,21,3
1976-77	•		•	·		1,46,099	1983-84				٠	8,29,50	2,34,1
1980-81	•	,	•	•		1,88,291				,			
1981-82	•	•	•	•	••	2,07,440	X. Manufacture		bber <u>1</u>	rodu	cts		
1982-83	•	٠	•	•			Footwear (ru (Lakh pairs						
· -	•	•	•			2,07,361	1951 .					2,92	2,3
1983-84	•	•		•	• •	2,01,358	1956 .					4,31	3,6
III. Manufactur footwear	e of	leat	g ar	id leat	her produ	icis except	1961 .					3,26	4,5
•							1966					5,69	5,2
Tanned hides	_						1971-72	•				5,20	4,5
(a) Chrometan ('000 nos.)	ned						1976-77	•	•	·		5,58	4,2
1951 .		,			19,76	8,79		•	•	•	ľ	5,49	4,4
1956 .					16,80	7,42	1980-81	•	•	٠	•	5,49	3,60
1961 .					16,80	7,86	1981-82	•	•	•	•	5,49	3,8
1966					15,80	9,10	1982-83	•	•	•	•		3,82
1971-72	•	·	•		21,41	11,76	1983-84	•	•	•	•		
1976-77	•	•	•	•	31,80	15,19	Dipped rubber	goods	(Toy	s, bal	loon,	nipples, va	lves,
1980-81	•	•	•	•		21,14	tests, etc. (La	kh do	z.)			2,03	1,1
1981-82	•	•	•	•	65 26		1951 .	•	•	•	•		2,6
1981-82	•	•	•	•	65,36	57,25	1956 .	•	•	•	•	4,56	
-	•	•	•	•	65,36	26,58	1961 .	•	•	•	•	4,54	2,5
1983-84	•	•	•	•	• •	• •	1966 .		٠	•	٠	2,90	1,8
(b) Vegetable t	anne	ed bu	ffalo :	and co	ow hide	(expressed	1970 .	•	•	•	•	1,85	7
in terms of	cow	hide	:s)			-	1971 .		٠	•	•	1,85	1,2
('000 nos.)							1972 .				•	1,85	8-
1951 .					31,85	17,04	1973 .					1,85	9.
1956 .					34,20	18,84	1974			•		1,85	69
1961 .				*	44,22	22,05	1975		_			1,85	53

Table 43—Production of Selected Industries—contd.

Industry					Installed capacity	Production	Industry				(Installed capacity	Productio
t					2	3	1					2	3
X.– Manufacti	ure oj	rubbe	er prod	lucts-	-Contd.		(e) Cab ('000	metre	es)				
Tyres	-						1951 .		•		•	5,74	1,14
(a) Automob	:14.04	000 5	٠, ١				1936 .	•	•	•	•	3,80	8
(a) Automob	116 (1	JOU III	38.)		8,64	8,70	1961 .	•	•	•	•	3,80	. 3
1956 .	•	•	•	•	10,18	9,38	1966 .	•	٠	•	•	46.	10
1961 .	•	•	•	•	15,06	15,62	1969 .	•	•	•	•	20	13
1966 .	•	•			26,08	23,50	1970 .	•	•	•	•	20	6
1971-72	•		•		38,50	43,30	1971 .	•	٠	•	•	20	5
1976-77					51,88	54,02	1972 .	*	•	٠	٠	20	3
1980-81					91,39	68,43	1973 .	*	*	•	*	20	0.4
1981-82					94,79	75,09	1974 .	•	*		٠	20	0.4
1982-83					97,45	75,08	Tubes-						
1983-84						83,42							
							(a) Automob	iles ('	000 n.c	s).			
(b) Cycle ('00	00 no	s).				CHOSII.	1951 .				•	8,64	8,21
1951 .					59,84	39,41	1956 .	•		•	•	10,58	9,81
1956 .					68,36	63,20	1961 .	•		•	٠	15,32	14,84
1961 .				٠	1,69,20	1,13,46	1966 .					26,20	22,08
1966 .		•			1,94,10	1,96,39	1971-72	*			-	38,50	41,96
1971-72					3,18,24	2,27,40	1976-77		•			51,82	48,90
1976-77				4	3,41,88	2,28,60	1980-81			•		1,02,15	58,68
1980-81					3,45,96	2,74,17	1981-82				•	1,03,37	66,78
1981-82				•	3,42,97	2,61,52	1982-83	•		•	•	1,03,37	64,27
198 2 -83					3,42,97	2,70,93	1983-84	•	•	٠			70,44
1983-84		•		•		3,20,05	(1) C1- (10	00					
(c) Tractor (nos.)	ı					(b) Cycle ('0	OO HO:	s. <i>)</i>			71 20	48,97
1951 .	,				9,804	3,852	1951 .		•	٠	•	71,30	
	•	•		-	26,208	30,768	1956 .			•	•	82,54	
1956 .	•	•	٠	•		48,456	1961 .					1,69,92	1,28,48
1961 .	•	•	•	•	45,240		1966 .					2,09,60	2,04,49
1966 .				•	1,08,000	90,223	1971-72					2,29,56	1,44,9
1971-72					1,59,996	2,47,507		•	•	•		2,97,60	
1976-77					1,59,600	4,39,000	1976-77	•	•	•	•	3,25,08	
1980-81						5,96,600	1980-81	•		•	•		
1981-82						7,25,000	1981-82	•	•	•	•	3,12,26	
	•	•				6,68,000	1982-83		•	•	٠	3,12,26	1,36,70
1982-83 1983-84	•	•	•	Ċ	• • • • • • • • • • • • • • • • • • • •	8,18,000	1983-84		•	•	•		1,76,3
							(c) Tractor ((nos.)					
(d) Aero (no	5.)				0 100	2,472	1951 .					9,804	5,48
1951 .	•	•	•	•	8,100		1956	-				24,048	30,720
1956 .	•	•	•	•	5,364	3,660		•	•	•		51,840	
1961 .	•		•	•	3,600	2,652	1961 .	•		•	•	1,09,992	
1966 .				•	12,000	12,478	1966 .	•		•	•	1,65,000	
1971-72					12,000	15,627	1971-72	•		•	•		
1976-77		_			12,000	15,141	1976-77	•		•	•	1,65,600	
	•	•	•	•		14,500	1980-81		,				5,48,10
1980-81	•	•	•	•	• •		1981-82						5,95,00
1981-82	•	•	•	•	• •	17,362		•					4,62,00
1982-83			•	•	• •	21,631	1982-83	•	•	•	-		5,98,00
1983-84						16,777	1983-84						-,,-

⁹⁻⁸⁴ CSO/ND/85

Table 43—Production of Selected Industries—contd.

Industry					Installed capacity	Produc- tion	Indus	try				Installed capacity	Production
1					2	3	1					2	3
X.—Manufacture	e of	rubbe	r pro	ducts	-contd.		(d) Other typ		rubbe	r hos	ės—c	ontd.	
(d) Aero (nos.))						1976-77	esj				70.00	45.06
1951		•		•	8,100	996	1980-81	•	•	•	•	79,00	45,86
1956 .	•		•		3,636	2,292	1981-82	•	•	•	•	1,10,64	•
1961 .			•	•	1,800	2,148	1982-83	•	•	•	•	1,17,29	
1966 .				•	5,004	1,490	1983-84	•	•	•	•	1,23,95	52,35
1971-72		•		•	5,004	3,545	1963-64	•	•	•	•	• •	46,56
1976-77		•	•	•	5,004	4,109	Belting-						
1980-81	•				* *	3,500	(a) Fanbelts	('000	nos)				
1981 82						2,340	1951 .					2,76	2,99
1982 83	•				• •	2,482	1956 .					8,65	7,25
1983-84				•	• •	1,021	1961 .					13,79	10,76
							1966 .					36,00	17,07
Hoses-							1971-72					52,60	23,72
•							1976-77					54,52	24,50
(a) Radiator ho	oses						1980-81					1,26,20	
('000 nos.)					£ 90	2.21	1981-82					1,26,20	18,33
1951 .	•	•	•	•	5,80	2,21	1982-83						20,92
1956	•	•	•	•	5,90	2,48	1983-84						30,10
1961 .	•	•	•	•	5,56	2,50						_	
1966 .	•	٠	•	•	5,08	5,24	(b) Rubber r	My tra	nsmis	sion a	and c	onveyor be	elting
1971-72	•	•	•	•	5,23	5,05	(tonnes)					7.00	
1976-77	•	0	٠	•	5,23	5,90	1954 . 1956 .	•	•	•	٠	720 636	1,008
1980-81	•	•	•		5,23	2,85	1936 .	•	•	•	•	3,096	1,680 3,384
1981-82	•	*	•	*	5,23	2,76	1966 .	•	•	٠	•	6,192	6,091
1982-83	•	•	•		* *	1,39	1971-72	•	•			7,296	6,243
1983-84	•	•	•	•		72	1976-77					9,480	7,032
							1980-81					13,335	9,033
(b) Vacuum bra	ake	hoses					1981-82					13,935	8,193
('000 nos.)							1982-83					13,163	8,971
1951 •	•				5,92	4,72	1983-84				٠		9,112
1956 .					10,80	5,52	Rubber com	ponen	tofra	ailway	7 (fitt	ings spring	s and
1961 .					10,80	7,25	compounds)	(*000	nos.))			
1966 .	_				15,20	5,66	1951 .	•		•		9,30	7,48
1971-72	•	·	-	•	11,50		1956 .	•	•		•	15,36 15,36	16,56
	•	٠	•	٠		12,30	1961 . 1966 .	•	•	•	•	13,30	10,78 5,23
1976-77	•	•	•	•	11,50	8,16	1971 .	•	•	•	•	6,90	1,19
1980-81	•	•	٠	•	11,50	8,35	1972	•	•	•	•	6,90	2,06
1981-82	•	•	•		11,50	9,62	1973		·			6,90	1,01
1982-83						9,33	1974					6,90	12
1983-84						6,44	1975 .					6,90	1,24
1765-04	•	•	•	•	••	0,44	Ebonite shee	ts ro	ds and	1 tube	s (to	nnes)	
							1951 .	13,10	4.5 10141			2,97	95
(c) Other types	of	rubbe	r hos	es			1956 .	•				5,26	91
('000 metres)							1961 .					3,26	1,67
1951	•	•	•	•	10,86	10,59	1966 .					1,70	1,09
1956	•	•	•	•	34,22	20,12	1971 .					37	2
1961 .					32,60	46,32	1972 .				•	37	5
1966 .	_	_	_		74,32	67,08	1973 .				•	37	7
	•	•	٠	•			1974 .			•	•	37	5
1971-72	•	•	•	•	78,40	42,14	1975 .			•	•	37	1

^{*}Combined capacity with I.V. Belts,

Table 43-Production of Selected Industries-contd.

Industry					Installed capacity	Production	Industry				Installed capacity	Production
1					2	3	1				2	3
X.—Manufac	ture o	f rubbe	er pro	ducts-	-concld.		Soda ash (tonnes))				· · · · · · · · · · · · · · · · · · ·
Water proof	fabri	cs ('00	00 me	tres)			1951				54,864	48,288
1951 .					49,93	14,42	1956 .				91,440	85,596
1956 .					60,56	23,53	1961 .				91,440	1,76,646
1961 .					60,20	47,32	1966 .				3,62,796	3,49,670
1966 .				٠.	53,40	37,98	1971-72				4,70,796	4,88,938
1971-72					49,15	34,47	1976-77				6,33,000	5,68,191
1976-77	•	•			49,15	25,38	1980-81				6,80,004	5,58,492
1980-81					49,16	24,65	1981-82				6,80,004	6,32,381
1981-82						17,18	1982-83	4			6,80,004	6,07,136
1982-83	•					16,92	1983-84					7,80,882
1983-84	•					17,30						
							Chlorine liquid	Į.				
Latex foam	spong	ge					(tonnes)				12 204	~ ~~
(tonnes)					2.12	2017	1951 .			•	13,284	
1951 .	•	•		•	342	214	1956 . 1961 .	•		•	21,156 33,672	
1956 .	•	•	•	•	668	806	1966 .	•		•	1,36,944	
1961 .	•	•	٠	•	1,219	1,517	1971-72	•		•	2,31,876	
1966 .	•	•	•		1,115	1,051	1976-77	•			4,22,400	
1970 .	•	•	•		1,022	1,125	1980-81	•	• •	•	4,91,808	
1971 . 1972 .	•	•	*	٠	1,022	1,189	1981-82	•		•	4,92,132	
1972 .	•	•	•	•	1,022 1,022	1,092 1,080	1982-83	•	• •		4,92,132	
1973 .	•	•	•	•	1,022	925	1983-84	•	• •		1,72,102	2,86,172
1974 .	•	•	•	•	1,022	403	1,703-04	•		•	, ,	2,00,172
1915 .	•	•	•	•	1,022	403	Bleaching power	der				
Manufacti	ir e of	chemi	cals a	nd ch	emical prod	ucts	(tonnes)					
Sulphuric	acid						1951 .				7,920	3,648
(tonnes)							1956 .				14,800	4,728
1951 .					2,04,541	1,08,646	1961 .				23,544	7,128
1956 .					2,49,072	1,67,868	1966	•			18,960	10,809
1961 .					5,63,868	4,22,496		•		•		17,292
1966 .					13,28,136	6,89,738	1971-72	•		•	25,800	•
1971-72					19,63,200	12,94,729	1976-77	•		•	31,800	24,559
1976-77					30,32,400	17,13,101	1980-81			٠.	50,796	33,844
1980-81		•				22,31,000	1981-82				50,796	35,577
1981-82		•				23,38,000	1982-83				50,796	33,284
1982-83		•	•		38,40,000	24,09,000	1983-84	•		_		32,744
1983-84	•	•	•	•	• •	• •	1905-04	•	•	•		
Caustic soda	(toni	nes)					Bichromates (to	onnes)				
1951 .	(27,996	14,964	1951 .				5,640	3,324
1956 .	·	•	•	•	57 ,2 04		1956 .	-			6,624	3,312
	•	•	•	•		40,056	1	•	•	-	6,960	5,244
1961 .	•	•	•	•	1,24,400	1,19,856	1961 .	•		•		7,122
1966 .	•	•	•	•	3,23,268	2,30,459	1966 .	•		•	8,112	
1971-72		•			3,94,800	3,82,300	1971-72			•	8,040	7,658
1976-77					6,90,000	5,05,600	1976-77			•	13,320	7,607
1980-81					7,78,296	5,71,310	1980-81				14,880	5 ,49 6
1981-82					8,13,744	6,13,641	1981-82					4,532
1981-82	•	•	•	•		· ·		•	•	·		
	٠	•	•	•	8,13,744	6,01,503	1982-83	•	•	•		
1983-84	•	•	•	•	• •	6,50,683	1983-84		•		• •	•

Table 43—Production of Selected Industries—contd.

Industry					Installed capacity	Production	Indus	try					Installed capacity	Production
1					2	3	1	<u>-</u>	·				2	3
ζ.—Manufacture contd.	of	chem	icals	and	chemical	products-	Urea 'N 1961	con	tent ('000 t	onnes)		6
Phosphatic fert	ilize	rs 'P.	. o.,	confe	ent		1966	•	•	•	•	·	55	40
('000 tonnes)		•	• •				1969			·			4,04	3,14
1961 .					70· 7	64·6	1970						4,04	4,85
1965 .					164-4	1,26.2	1971						8,60	5,25
1966 .					2,30.4	1,37.6	1972						8,60	6,93
1967 .					2,80-8	1,79.5	1973						10,30	6,65
1971-72					4,72.4	2,58.0	1974						12,68	7,44
1976-77					7,08· 0									
1980-81					15,72.0	8,43.0	Nitroph	os nh :	ate 'N	l' con	ent			
1981-82					15,72.0		(tonne		110 1	COIL	. 0120			
1982-83					17,52-0	9,81.8	1966						43,200	8,520
1983-84	•					10,48.0	1967		•	•	•	Ī	43,200	15,284
							100000		•	•	•	•	·	
Superphosphat	e 'P	O2'	conte	nt			1968		٠		•	•	43,200	19,392
(tonnes)							1969						43,200	18,340
1951 .	•	٠	•	*	29,474		1970						73,000	63,901
1956 .	٠	•		•	45,012		1971						1,77,000	1,00,425
1961 .	•	•	٠	٠	70,740			•	•	•	•		1,77,000	1,37,52
1966 .	•	٠	•		1,58,556		1972	•	٠	•	•	•		
1969 .	•	•	*		1,96,428		1973	•	•		•	•	1,76,400	1,35,857
1970 .	•	•		٠	1,96,428		1974						1,76,400	1,08,976
1971 .					1,96,488									
1972 .			•		2,08,296		Ammon			ite 'N	'cont	ent		
1973 .	•			•	2,14,932		(°000 t	onne	s)					
1974 .	•	٠	•	*	2,14,932	1,21,632	1951					٠	87	11
Nitrophosphat	e 'P.	. O. ²	conte	ent			1956						96	79
(tonnes)		3 ~ 3					1961						95	79
1965 .	_				35,100	1,512		•	•	•	-		1,20	-
1966 .					36,100	6,924	1966	٠	٠	•	•	•		
1967 .	•				35,100	13,659	1969		*	•	•	٠	1,94	1,38
1968 .	•				35,100	19,392	1970		•	•		•	1,94	1,26
1969 .					35,100	18,340	1971						1,94	1,27
1970 .					73,000	54,925	1972	_					1,94	1,18
1971 .					1,94,004	1,00,440	1973	•	•				1,94	1,24
1972 .					1,94,004	1,46,080	(•	•	•	•	•	1,94	
1973 .					1,94,004	1,58,334	1974	•	•	•	•	٠	1,94	1,10
1974 .					1,82,004	1,20,256								
					, ,	, , , , _ ,	Copper	sulph	ate (t	onnes)			
Nitrogenous fer	ctilis	ers 'l	N' coi	ntent			1951						1,756	512
('000 tonnes)							1956		_				3,348	2,016
1961 .					3,05.5	1,35.2		•	•	•			5,376	4,344
1966					5,03.4	2,64.8	1961	•	•	•	•	•	5,340	3,794
1971-72					15,33-9	8,96∙0	1966	•	•	٠	•	•		
1976-77				•	25,08.0	18,36.0	1970	•	•	•	•	•	3,336	2,168
1978-79				•	30,24.0	21,94.0	1971						3,336	2,438
1979-80					56,28.0	22,27.0	1972						3,336	2,114
1980-81			•		56,28.0	21,63.0	1973	-		_			3,336	3,419
1981-82					56,28.0	31,44.1	ł	•	•	•	•	•	3,336	2,579
1982-83				•	56,28.0	34,24.0	1974	•	•	•	•	•		
1983-84 .						3 4,90 · 7	1975			•	•		3,336	1,752

Table 43—Production of Selected Industries—contd.

Industry					Installed capacity	Production	Industry			Installed capacity	Productio
1					2	3	1			2	3
.—Manufactu	re of	chemic	als ar	nd che	emical produ	cts—contd.	Soap (1) (tonnes)				
Sodium sulp	-				-	ł	1951			1,95,072	84,775
(tonnes)	11.00					\$	1956			0.57.040	1,12,020
1951						1,963	1961	• •	:	0.67.000	1,49,004
1956 .	•	•	•	•	10,140	3,108	1966		•	2,32,800	1,81,000
1961 .	•	•	•	•	9,216	2,604	1971-72	•		2,14,800	2,78,894
1966	•	•	•	•	7,212	3,694	1976-77 .	•		2,25,600	2,81,600
1970 .	•	•	•	•	6,012	1,870	1980-81			2,32,992	3,37,655
1971 .	•	·	·	•	6,012	1,395	1981-82			0.05.000	3,21,321
1972 .	•	•	•	*	6,012	1,998	1982-83			2,55,025	3,44,600
1973	•	•		٠	6,012	1,200	1983-84				3,58,373
1974	•	•	•	•	6,012	1,699	1305 04			•••	3,30,373
40=	•	•	•	•	6,012	1,224	Glue (tonnes)				
1975 .	•	•	•	•	0,012	1,224					
Zinc oxide (tonne	·c)					1951			. 914	717
	tomic	(8)			50	(+1/25II	1956			2,442	1,109
1956 .	•	•			12,564	5,196	1961			2,836	1,855
1961 .	•	•			18,240	7,944	1966			3,168	2,57€
1966 .					18,000	5,857	1971-72 .			. 2,820	2,713
1971-72			٠,		20,160	5,782	1976-77 .			3,324	2,142
1976-77					22,200	4,636	1980-81 .				2,359
1977 - 78	•				22,200	5,166	1981-82 .			4,224	1,95
1980-81					20,088	4,409	1982-83 .			4,224	1,793
1981-82					24,324	4,509	1983-84 .				
1982-83					25,128	4,361					
1983-84	•				25,128	4,600	Welding gases-				
Paints & var	nis h e	s (ton	n e s)				(i) ('xygen (lakh cu. metres)	ì			
1951 .					65,844	34,023				5 0	
1956 .					65,844	42,276	1951			70	41
1961 .					86,400	59,088	1956		•	1,39	93
1966 .					1,05,960	67,236	1961			3,13	2,42
1971-72					1,03,392	67,020	1966	•		4,46	3,14
1976-77					1,09,260	73,773	1971-72			6,25	5,63
1980-81					1,17,444	92,865	1976-77 .		,	14,03	7,42
1981-82					1,49,592	98,198	1980-81 .			13,48	9,11
1982-83					1,50,492	1,08,559	1981-82			14,12	10,53
1983-84					1,59,996	1,11,717	1982-83 . 1983-84 .	•	•	14,96 14,96	10,79 9,76
Matches (cro	re sti	cks)								- 1,50	,,,
1956 .					3,04,85	2,65,97	(ii) Acetylene				
1961 .	•	-	•	-	3,99,60	2,81,22	(lakh cu. metres)				
	•	•	•	•		ı	1951		•	18	8
1966 .	٠	•	•	•	3 ,8 8,68	2,74,26	1956		•	30	16
1971-72			•	•	2,14,36	2,29,06	1961			. 44	29
1976-77					2,49,60	1,98,56	1966			1,03	54
1979-80		_	_	_	2,50,00	1,98,81	1971-72 .			1,16	63
	•	•	•	•	2,50,00	I	1976-77 .			1,56	8′
1980-81	•	•	•	•		2,01,87	1980-81 .			. 1,99	94
1981-82			•	•	2,50,00	2,13,00	1981-82 .			. 2,07	1,0
1982-83					2,50,00	2,08,27	1982-83 .			. 2,19	
1302											

⁽¹⁾ Produced by organised factories.

Table 43—Production of Selected Industries—contd.

Industry	′				nstalled capacity	Production	Industr	y				Installed capacity	Production
1					2	3	1					2	3
Manufacture	of	ch	emicals	and	chemica	products—	(c) Acetate	yarn (tonne	s)—c	ontd.		
Glycerine (r	efine	4)					1971-72	•		•	٠	1,800	1,987
(tonnes)		u <i>)</i>					1973-74 1976-77	•	•	•	•	2,304	2,168
1951 .					3,219	2,468	1980-81	•	•	•	•	2,304 2,304	2,239 1,895
1956 .					5,568	2,952	1981-82	•	•	•	•	2,304	2,108
1961 .			-		7,824	6,144	1982-83	•		•		••	2,041
1966 .	•		•		13,440	7,879	1983-84						1,527
1971-72					14,928	9,508	Manilaina	1					
1976-77					20,196	9,296	Moulding po (tonnes)	owder					
1980-81					23,796	10,524	1961 .						11 022
1981-82					18,588	10,818	1966 .		•	٠	•	22 525	11,832
1982-83						12,216	1971-72		•	*	٠	22,531	24,872
1983-84					750	11,741		•	•	•	٠	38,772	42,008
•	•		•	•			1975-76	•	•	•	•	59,880	58,703
Ragon—						1111111	1976-77	•	•	٠	•	59,880	66,458
(a) Viscose ya	n					ETERS AND	1979-80	•	•	•	•	69,000	1,11,881
(tonnes)					> 000	2.079	1980-81	•	•	•	•	69,000	1,24,401
1951 .	•	•	•	•	3,292	2,078	1981-82	٠	*	•	٠	64,500	1,36,692
1956 .	•	•	•	*	8,292	7,416	1982-83	•	•	•	•	64,500	1,53,168
1961 .	•	•	•	o	25,380	21,480	1983-84	•	•	•	•	64,500	1,58,874
1966	•	•	•	*	34,524	33,628	Resins (tonn	ies)					
1971-72		•	٠	u u	34,704	37,838	1961 .	100)					2 269
1976-77		٠	,	•	39,996	41,160	1966 .	•	•	٠	*	15 060	2,268
1980-81		٠	*	٠	39,996	41,899	1971-72		٠	4	•	15,060	14,484
1981-82		٠	٠		• •	41,603	1971-72	• .	•	•	•	55,464	47,328
1982-83	•		•	*		32,782	1975-76	,	•	•		83,820	47,059
1983-84						35,803	1970-77	٠	•	•	•	78,216	48,574
(b) Staple fibr	a						1980-81		•	•	•	85,750	54,464
(tonnes)							1981-82	•	*	•	•	85,750	42,420
1956				,	7,680	8,040		*	•	*	*	92,200	39,188
1961 .	_				25,200	26,004	1982-83	٠	•	•	•	92,200	45,227
1966 .					25,200	42,493	1983-84	•	•	•	•	92,200	72,082
1971-72	•	Ĭ	_		72,000	62,367	Phenol forma	idahu	da m	مباطنه		das	
1973-74	•	•	_		81,996	64,344	(tonnes)	тиспу	ue m	Jului	ig þo	Wdel	
1976-77	•	·	,		88,992	83,855	1951 .					457	200
1980-81	•	•		į	88,992	82,666	1956 .	•	•	•	•	896	208
	•	•	•	•		84,117	1961 .	•	•	•	•		1,001
1981-82	•	•	•	•		49,285	1966 .	٠	•	•	•	2,658	2,111
1982-83	•	•	•	•		82,783	1966 .	• .	•	•	•	4, 512	2,823
1983-8 4	•	٠	•	•	• •	02,103		•	•	•	•	2,604	2,463
(c) Acetate yat	n					İ	19 76- 77	•	•	•	•	6,204	3,539
(tonnes)							1980-81	٠	•	•	•	9.000	4,963
1956 .	•	٠	•	•	1,824	1,499	1981-82	6	·	•	٠	8,000	4,467
1961 .			•	•	1,800	2,040	1982-83	•	•	••	•	8,000	9,476
1966 .				•	2,004	1,572	1983-84	•	•		•	8,000	8,600

Table 43—Production of Selected Industries—contd.

Industry					Installed : capacity	Production	Inc	lustr	y			Installed capacity	Productio
1					2	3		1				2	3
Manufacture concld.	of	che	micals	and	chemical	products-	Streptomycin (tonnes)	_					
Liver extract—							1961 .			•			• •
(a) Injection ('()00 c	(.5.)					1966 .						104 • 4
-	,00 0				2,37,60	1,06,83	1971-72				•	205-2	182.6
1951 . 1956 .	•	•	•	•	9,04,44	2,45,63	1976-77	•	•	•	•	256.8	228.7
1041	•	•	•	•	6,74,28	4,53,60	1978-79	•	•	•	٠	256.8	236.3
1961 . 1966 .	•	•	•	•	6,74,28	4,54,72	1979-80				•	257.0	209 · 4
1900 . 1971-72	•	•	•		6,74,28	2,44,10	1980-81	•	•			257-0	212-0
1976-77		•			30,32,40	3,72,56	1981-82	•		*	٠.	257.0	232.4
1980-81	•	•			.,	1,27,67	1982-83	•			•	257-0	223.7
1981-82	•		·			1,07,51	1983-84	٠		•	*	• •	239-3
1982-83			i.			80,84							
1983-84	•						Vitamin (tonn	ies)					
1705 01	•		•				1961 .						
(b) Oral (tonn	es)						1965 .						• •
1951 .	•				653	148	1966 .						132.0
1000	•	•	*	•	554	127	1971-72					180	201 ⋅ €
1956 . 1961 .	•	•	•	*	814	155	1976-77					245	369-2
1966 .	•	•	*		814	181	1979-80						770-
1900 . 1971-72	•	•			814	163	1980-81						594-2
1976-7 7	•	•	•			63	1981-82						729 - 6
1980-81	•	•				65	1982-83						909-2
1981-82	•	•				57	1983-84						•
1982-83			i.			57							
1983-84							Synthetic dete	ergen	t				
							1961					7,320	2,388
Penicillin (M.M.	И.U.	.)					1966	•	•	,	٠	15,204	2,386 8,688
1956 .						14.4	1971-72	٠	•	,	•	47,520	57,051
1961 .						50.4	1976-77	•	•	*	•	1,55,004	87,38°
1966 .					115	126-4	1978-79	•	•	*		1,99,992	1,29,49
1971-72					299	236.8	1979-80	•	•			2,40,000	1,65,550
1976-77					364	276.1	1980-81	•	•	•	•	2,24,292	1,74,673
1979-80				*	364	305.9	1981-82						1,66,29
1980-81			•	•	364	331.0	1982-83						1,71,650
1981-82			•		244	366.9	1983-84	•	•	•		••	1,41,290
1982-83	•		•	٠	244	375∙5	1730-04	•	•		•	•••	-, -, -, -, -, -,
1983-84	•	٠	•	•	• •	332.6	XIManufactur	re of	petrol	eum p	orodu	cis	
Aspirin (tonnes	s)						Petroleum pro	oduct	s tot	al ('0	00 to	onnes)	
1961 .						128-4	1951 .						2,52
	•	•		•		444.8	1956 .		_				3,890
. 1966	•	•	•	•	1 200		1	•	•	•	•		6,090
1971-72	•	•	•	•	1,308	925-2	1961 .	•	•	•	•	••	
1976-77				•	1,360	1,122.8	1966 .	٠	•	•	•	••	1,12,56
1978-79				•	1,360	1,321.1	1971-72		•	•	•	••	1,86,41
1979-80					1,360	995.6	1976-77						2,16,12
1980-81			-	-	1,360	863.2	1980-81					38,16,00	2,41,24
	•	•	•	•			Ī	-	•	•	•	45,36,00	2,81,90
1981-82	•	•	•	•	1,360	810-4	1981-82	•	•	•	•	· ·	
1982-83	•	•		•	• •	1,343.0	1982-83	•	•	•	٠	45,36,00	3,10,71
1983-84							1983-84			•		•	3,28,85

INDUSTRY

Table 43—Production of Selected Industries—contd.

Ind	ustry				Installed capacity	Production	Iz	adustr	У			Installed capacity	Productio
	1				2	3	,	1				2	3
Manufacts of					nineral prod	ucts except	Cement ('000	tonn	es)				
				ı			1951 .	•	•			36,13	32,46
Glass and g							1956 .	•	•	•	•	57,95	50,08
(a) Sheet gla	iss ('C	000 sq	. metre	s)			1961 . 1966 .	•	٠	•	٠	94,74	82,45
1951 .					18,95	10,30	1971-72	•	•	•	•	1,24, 97 1,84,92	1,10,58 1,50,41
1956 .					94,08	44,28	1976-77	•	•	•	•	2,14,68	1,86,73
1961 .		•	٠		1,12,32	67,80	1980-81	•	•	•	•	2,70,00	1,86,58
1966 .	•				1,89,40	1,20,24	1981-82					2,92,56	2,10,63
1971-72	•				2,16,00	1,93,69	1982-83			Ċ		3,11,88	2,29,55
1976-77	•	•			2,65,56	2,17,68	1983-84					-,,	2,68,94
1980-81	•	•			2,69,52	2,09,58	1173.2			•	•		2,00,7
1981-82	•					2,37,05	Ceramics—						
1982-83	•	•				2,31,61							
1983-84							(a) White-wa	ire (to	onnes)				
(b) Laborate	1.	(1-					1951 .					16,801	9,342
(b) Laborate	ry gi	ass (TC	onnes)				1956 .					17,688	15,384
1951 .	•	•	•		6,169	2,010	1961 .					40,272	20,892
1956 .	•	•			6,120	3,480	1966 .					39,756	15,450
1961 .	•				9,240	3,576	1971-72					25,344	10,181
1966	•	•	•		15,084	7,246	1976-77					34,044	13,841
1971-72	•				12,000	2,740	1980-81					19,790	15,375
1976-77	•	•			8,220	3,377	1981-82					, .	14,987
1980-81	•				8,220	3,199	1982-83						12,358
1981-82	. •				12,540	4,301	1983-84						,
1982-83	•	•			12,540	6,494							
1983-84	•	•					(b) Sanitary	wares	(tonn	es)			
							1951					1,743	657
(c) Glass sh	elis (i	akh p	pieces)				The state of the s		•	•	٠		-
1951 .					1,98	1,14			•	*	•	2,760	2,760
1956 .					2,74	3,28	1961 .	•	•	•	•	9,036	6,744
1961 .					4,32	6,23	1966 .					15,192	11,270
1966 .	•			4	9,44	7,99	1971-72					17,076	15,014
1971-72					14,10	15,52	1976-77					20,640	19,472
1976-77					22,61	18,34	1980-81			•		57,600	
1980-81			•					•	•	•	•		23,241
1981-82	•		•				1981-82	•	•	•	•	48,000	27,468
1982-83							1982-83	•	•	•	•	• •	30,214
1983-84	•	•	•	•	• •		1983-84						
(d) Other gla	iss-wa	re (to	onnes)				(c) Stone-wa	res ('(000 to	nnes)			
1951	•		•		1,88,070	91,773	1951 .					50	30
1956 .			•		2,40,900	1,15,356	1956 .					74	47
1961 .		•	•		3,32,952	1,76,628	1961 .					85	70
1966 .		•			3,75,984	2,11,699	1966 .					91	75
1971-72			•		2,25,600	1,88,826	1971-72					79	48
1976-77					3,73,200	2,46,846	1976-77					79	61
1980-81					4,17,840	3,28,321	1980-81						45
1981-82			•		4,84,642	, .,	1981-82						45
1982-83					4,84,644	4,02,110	1982-83						37
1983-84					.,,	.,,	1983-84	•			-		

Table 43—Production of Selected Industries -contd.

Iı	ndust	ry			Installed capacity	Production	Ind	lustry				Installed capacity	Production
	1				2	3		1				2	3
XII.—Manufac products of p						lucts except	Coated al						
_					uu.		1951		•			80	37
(d) Glazed t	iles (tonne	s)				1956			•		1,80	98
1951 .		•			2,280	1,416	1961		•			2,00	1,49
1956 .					3,960	2,064	1966				•	3,72	1,47
1961 .					5,340	4,680	1971-72					2,72	1,94
1966 .					7,980	7,572	1976-77	· .				5,28	2,15
1971-72					21,120	21,746	1980-81		•			5,28	2,29
1976-77					45,816	40,201	1981-82					5,40	2,04
1980-81					96,000	53,584	1982-83					5,40	2,48
1981-82					96,000	64,171	1983-84						••
1982-83						78,765						• •	• •
1983-84							And other	/	.4) (100	٠.		
	•	•	•	•			Asbestos	(cement	sncers	s) ('00	U tom	nes)	
(e) Refracto	ries (' 000 to	onnes'	h			1951					1,19	84
				'	2.05	0.40	1956			*		1,44	1,22
1951 .	•	•	•	•	2,95	2,42	1961					2,46	2,14
1956 .	•	•	•	•	3,35	3,23	1966					4,16	2,94
1961 .	٠	•			8,03	6,26	1971-72					5,62	3,82
1966 .	•	•	•		12,39	7,16	1976-77		,			6,37	4,94
1971-72	•	•			11,38	8,00	1980-81		,			7,37	6,68
1976-77	٠				10,79	8,02	1981-82					7,37	7,49
1980-81		•					1982-83					7,73	6,87
1981-82	•						1983-84			•	•	9,80	6,54
1982-83			•			8,78	1965-04			•	•	7,00	0,57
1983-84	•	•		•		• •	XIII.—Basic	c metal	Indust	ries—			
(f) Insulator	rs—						Iron and s						
(i) High te	nsion	(1) (to	nnes)				(a) Pig ire		arro c	Hove			
1951 .					512	245							
1956 .	•	•	•	•	512	62	(i) Pig	iron(2) (1000)	(tonne	es)		
1961 .	•		•	•	5,208	3,353	1951						17,35
1966 .	•	•	•	•	13,284	8,222	1956					22,57	18,36
1971-72	•	•	•	•	20,556	18,980	1961					56,42	49,46
1976-77	•	•	٠	•	26,004	19,821	1966					56,42	70,41
1980-81	•	•	•	•	28,800	26,642	1971-72					56,42	
1981-82	•	•		•	28,800	31,926	1976-77						1,00,21
	•	•	•	•			1980-81		•				85,53
1982-83	•	•	•	•	• •	31,033	1981-82		•	•	•		
1983-84	•	•	•	•	• •	• •	1982-83		•	•	•	••	96,93
(ii) Low to	nsion	ı(¹) (to	nnes)				1983-84		•	•	•	••	95,65 91,86
1951 .	_	_	_	_	6,071	1,433	1						•
1956 .	•	•	•	•	7,325	4,732	(ii) Dir	rect cast	ings(*)	('000	tonne	es)	
1961 .			•	•	8,772	5,392	1951					•	0.5
1966 .			•		10,776		1951		٠	•	•	••	93
1971-72					8,796			• •	•	•	•	• •	1,25
1976-77					9,396		1957		•	•	•	• •	1,15
1980-81					4,800	2,972	1958		•	•	•	• •	73
1981-82					4,800	1,952	1969	•	•	•	٠	• •	46
1982-83	•					2,289	1960		•	•	٠	• •	35
1983-84							1961						42

⁽¹⁾ Data for 1951 & 1956 are in thousands.

⁽²⁾ From 1962 onwards production figures are included in those of Pig iron.

⁽³⁾ Includes capacity for Direct castings and Ferro alloys.

Table 43--Production of Selected Industries-contd.

Ir	dust	гу			Installed capacity	Production	Inde	ustry			Installed capacity	Production
	1				2	3		1			2	3
XIII.—Basic	meta	l indus	stry	contd			Non-ferrous me					
Iron & Steel	co	ntd.					* *	цол) т	щозу		4.064	2.010
(a) Pig & fe	erro a	lloys-	-con	td.		Ì	1951	•	•	•	. 4,064	3,910 6,605
(iii) Ferro-					•		1956 .	• .	•	•	. 7,620	
• •	unoj.	5 (00	0 1020			24	1961 .	•	•	•	. 22,116	
1951 . 1956 .	٠	•	•	•	• •	29	1966 .	•	•	•	. 73,320	
	•	•	•	•	••	1,13	19 71-72	•	•	•	. 1,67,676	
1961 . 1966 .	•	•	•	•	• •	1,55	1976-77	•	•	•	. 2,21,004	
1900 .	•		•	•	• • •	2,01	1980-81				3,25,200	
1976-77	•	•	•	•	• •	2,41	1981-82				3,25,200	
1980-81	•	•	•	*		2,54	1982-83				. 2,16,170	2,09,322
1981-82	•	•	*	*		2,75	1983-84		4		,	2,20,031
1982-83	•	•	•	•	• •	2,13	UPZ 3					
1983-84	•	•		*	.,	2,12	(b) Antimony (tonn	es)			
1903-04	•	•	•	•		2,12	1951 .				. 711	333
(b) Steel ingo	ots ar	id me	tal fo	r cast	ings(1)		1956 .				. 710	599
('000 tonne	es)					3 8 (37 / 21)	1961 .				. 912	620
1951 .					15,67	15,24	1966	•	•	•	1,002	854
1956 .	•	*	*	•	15,67	17,65		•		•	1,002	
1961 .	•	•	*	•	45,70	40,84	1971-72	•	•	•	1,002	
1966 .	•	•	•	•	45,70	66,07	1976-77	•	*	•	•	
1906 1971-72	•		•	•	45,70	65,05	1980-81		•	•	• • •	• •
	•		•	*		95,14	1981-82	•	•		• •	
1976-77	•	*	*	*	• •	94,02	1982-83					• •
1980-81	•	*	*	•	• •		1983-84					
1981-82	•	•	•	•		1,08,51 1,08,39	(c) Copper					
1982-83 1983-84	•		*	•	• •	1,00,39	(i) Virgin meta	1(3) (tonne	s)		
1903-04	•	•	•	•	• •	1,00,20		-() '	(******		7 113	7,196
(c) Semi-finis	hed s	teel(2)	('000) tonn	es)		1951 .			N .	. 7,112	-
1951 .						12,69	1956 .		•		. 7,315	7,751
1956 .	•	•	•	*	13,87	15,08	1961 .			•	7,320	8,746
	•	•	٠		13,87	10,49	1966 .			•	, 9,960	9,362
1961 . 1966 .	•	*	•	•	13,87	13,56	1971-72		,	•	9,600	8,316
1900 .	•	*	*	•	13,87	10,03	1976-77				. 56,976	22,428
1971-72	•	•		•	13,07	17,71	1980-81				. 38,400	21,836
	٠	*	•	•		18,01	1981-82	•		_	. 39,000	23,265
1980-81	•	*	•	•	• •	15,51	1982-83	•	•	•		28,376
1981-82	•	•	•	•				•	*	*	. 39,396	
1982-83	•	*		•	* *	18,28 1675	1983-84	•	•	*	. 37,370	22,112
1983-84	1	(000.4	•		• •	10/3	(ii) Pipes and t	ub e s((4) (to:	nnes)		
(d) Finished	steel	(UUU I	onnes	s)			1951 .	•			. 366	11
1951 .		•	•	•		10,94	1956 .				. 366	
1956 .				•	17,58	13,60	1961 .				4,020	348
1961 .					36,38	27,98	1966 .				. 4,920	453
1966 .				•	36,38	44,83	1971-72	•	-	_	. 13,404	471
1971-72			•		35,38	46,70		•	•	•	. 13,800	
1976-77						65,59	1976-77	•	•	•		
1980-81						57,68	1980-81	•	٠	•	• • •	••
1981-82						66,89	1981-82	•	•	•	,	• •
1982-83						68,64	1982-83			•		• •
1983-84						61,44	1983-84			•		• •

⁽¹⁾ From September, 1962 onwards figures relate to steel ingots only.

⁽²⁾ From January, 1961 onwards figures relate to production for sale only.

⁽³⁾ Relate to refined copper only.

⁽⁴⁾ Includes installed capacity of brass pipes and tubes from January, 1971 onwards.

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Table 43—PRODUCTION OF SELECTED INDUSTRIES--contd.

I	ndust	гу			Installed capacity	Production		ln	dusti	(y			Installed capacity	Production
	1				2	3			1				2	3
XIII.—Basic n	netal	Indust	ries-	contd.	•	·	(ii) She	ets	and	circle	s (ton	nes)		
Non-ferrous	meta	lsc	ontd.				1951					•		11,412
(iii) Sheet:	s and	circle	es(1) (tonnes	s)			•	•	•	•	•	• •	13,800
1951 .	3 444	D		· OIMO	45 , 244	4,572	1961 1966	•	•	•	•	•	• •	24,612
1956	•	•	•	•	56,545	1,776	1971-72	,	•	•	•	•	• •	5,978 16,055
1961 .	•	•	•	•	54,000	4,368	1976-77	-	•	•	•	•	••	10,585
1966 .	•	•	•	•	48,000	544	1980-81		•	•	·	•	28,944	11,703
1971-72	•	٠	•	•	48,000	2,756	1981-82				·	·	28,944	11,347
1971-72	•	•	•	•			1982-83						- ,	12,567
	•	•	•		48,000	2,063	1983-84		,					14,591
1980-81	•	•	•	•	28,944	1,204								ĺ
1981-82			•	•	28,944	1,189	Gold							
1982-83	•	•		•	• •	1,319	in terms of	of m	ine's	assav	(kg.)			
1983-84	٠	•				1,529	1951				(7,040
(d) Lead—							1956			•	•	•	•••	6,504
(i) Virgin	metal	(ton	nes)				10.00		•	•	•	•		4,872
1951 .		. (00			6,096	873	1966	•	•	•	•	•	• •	
	•	•	•	•			1971	•	•	•	•	•	• •	3,736
1956 .	•	•	•		6,096	2,537	THE RESERVE AND ADDRESS OF THE PARTY OF THE	•	•	•	•	•	• •	3,656
1961 .	•	٠	*	•	6,096	3,665	, 1976-77		•		•	•	••	3,084
1966 .	•	•	*	•	6,096	2,479	1980-81				٠	•	• •	2,404
1971-72	٠	•			6,000	1,769	1981-82			•			• •	2,384
1976-77		•			5,400	6,181	1982-83			•	•	4	• •	2,239
1980-81			•		18,000	14,923	1983-84	1						2,062
1981-82					18,000	14,462	S2887 3.6	C		_	,	,		
1982-83				4	18,000	14,256	XIVMan and trans					rodu	cts, except	machinery
1983-84						14,679		por	eguq	ment-	_			
(ii) Pipes	and t	ubes /	tonna	e)			Screws—							
1951 .	anu t	uoes ((tomic	3)	4,877	230	(a) Wood	i sci	rews	(lakh	nos.)			
	•	•	•	*	4,877	347	1951						22,48	11,47
1956 .	•	•	4	•			1956						76,68	1,08,00
1961 .	•	•			4,872	534	1961						1,05,48	1,50,00
1966 .	٠	•	•		4,800	246	1966						1,66,20	1,65,10
1971-72	•	•			720	125	1971-72	2					1,01,64	1,49,81
1976-77		•		*	720	434	1976-77			-			1,48,80	1,50,44
1980-81	•					535	1980-81		•	•	*	•	, ,	1,50,47
1981-82		•				239	1981-82		•	•	47	٠	• •	••
1982-83	•				• •	376	1982-83			•	T	٠	• •	139,26
1983-84	•	•	•	•	••	••	1983-84		•	•	•	•	• •	231,90
(e) Brass							1905-04	•	•	•	•	٠	• •	231,90
(i) Pipes a		T / 9 \					(b) Mach	ine	screv	s (lak	h nos	i.)		
	na ru	068(-)	, (toll	nes)			1951							1,83
1951 .	•	•	•	•	••	11	1956						14,88	18,36
1956 .	•	•	•	•	••	8	1961						38,40	38,16
1961 .	•	٠	•	•	••	107	1966						60,24	59,37
1966 .	•	•	•	•	••	669	1971-72	2	•	-	•		22,20	60,80
1971-72	•	٠	•	٠	••	1,885	1976-77		•	•	•	•	15,43	20,40
1976-77	•	•	•	•	13,800	2,259	1980-81		•	•	•	•		20,40
1980-81		٠	•	•	••	1,205			٠	•	•	٠	••	••
1981-82		٠	. `		••	• •	1981-82		•	•	•	•	• • •	40.50
1982-83	•	•		•		• •	1982-83		•	•	•	•	••	40,58
1983-84				•			1983-84	ł			•	•		

⁽¹⁾ Installed capacity combined with capacity of brass rolled products.

⁽a) Installed capacity combined with copper pipes and tubes

Table 43—PRODUCTION OF SELECTED INDUSTRIES—contd.

	Indu	stry			Installed capacity	Production		In	dustry	7]	Installed capacity	Productio
	1				2	3			1			2	3
(IV.—Munufa and transpor	ctures t equ	of ipi nen	meta.	l prod	ucts excep	t machinery	Expanded me	etal	(tonne	s)			
Razor blade	_						1951 .					2,987	1,926
1951 .		,			9.9	2.3	1956 .	•	•	•	•	2,988	2,244
1956 .					41.5	26.5	1961 .		•	•		5,040	1,680
1961 .			•		73.2	77-0	1966 .	•	•	•	•	6,480	726
1966 .					122-4	90.6	1971-72	٠	•	•	•	1,440	383
1971-72					156.0	81.9	1976-77	٠	•	•	•	• •	75
1976-77					120.0	92.8	1980-81	٠	•	٠	•	• •	••
1980-81					278.0	119.5	1981-82	*	*	•	•		••
1981-82					278.0	143-8	1982-83	•	•	٠	•	1,440	••
1982-83					278.0	173.8	1983-84	•		4	•	• •	••
1983-84						192.7	Duplicators (nos.)				
Hurricane la	ıntern	s C'000	onos.)			1951 .		,			4 200	1.500
1951 .				,	42,60	39,77	1956 .	*	•	•		4,200 6,240	1,560 2,784
1951 .	•	*	*	•	40,43	51,79	1961	•	•	•		7,956	5,232
1961 .	•		•		44,23	55,39	1966	•	•	•	•	9,900	3,236
1966 .	•			•	65,64	51,35	1971-72	•	•	*	•	10,104	4,834
1971-72	•	•	•	•	31,20	31,90	1976-77	*	•	•	•	10,104	4,886
1976-77	•				38,28	20,55	1980-81	•	•	•	*	•	•
1980-81	•					23,28	1981-82	٠	•	•	•	• • •	• •
1981-82	·		·	-		22,17	1982-83	•		•	•	••	6,474
1982-83						20,25	1983-84	•	•	•	•	•••	3,503
1983-84						12,24	1303-04	•	•	•	•	••	5,505
							Crown cork (lakh	s)				
Oil pressure	lamp	s ('00	0 nos	(.;			1951	,				53,22	37,46
1951 .					86	63	1956	•		•	•	47,64	49,80
1956 .				_	94	84	1961 .	•		•	•	64,32	87,24
1961 .	•	Ť		-	1,86	1,45	1966					92,16	1,13,36
	•	•	•	•		64	1971-72					70,56	1,22,90
1966 .	•		•	•	1,88		1976-77					2,14,20	
1971-72	•	٠	•		89	54	1980-81					, .,	101,90
1976-77	•		•		41	33	1981-82						140,65
1980-81						46	1982-83						148,75
1981-82							1983-84						
1982-83	_			_		••							
1983-84			•	•	••	••	XV.—Manufacti machinery	ure	of	mac	hinery,	except	electrica l
Enamelware	<i>C</i> 000	niece	es)				Diesel engines	s(¹) (nos.)				
1951 .	(F	,		3,00,00	81,30	1951 .					5,304	7,246
	•	•	•	•			1956 .					22,164	12,014
1956 .	•	•	•	•	3,00,00	1,52,12	1961 .		_			41,292	44,484
1961 .	•	•	٠	•	3,00,00	2,34,82	l	•	•	•	-	71,312	1,07,144
1966 .		•			3,73,20	3,25,42	1966 .	•	•	•	•		
1971-72					3,00,00	2,14,97	1971-72	•	•	•	٠	1,50,000	72,043
1976-77					3,00,00	1,35,33	1976-77	•	•	•	•	3,04,284	1,11,548
1980-81		_	_		4,08,00	2,24,65	1980-81				•	3,75,960	1,73,93
	•	•	•	•			1981-82						1,74,214
1981-82	•	•	•	•	••	1.09.00	1982-83	_	_				1,60,850
1982-83	•	•	•	•	••	1,08,99	ł	•	•	•	-		1,53,750
1983-84					• •	• •	1983-84	•	•	•	•	• •	الدا ولالاو د

⁽¹⁾ Diesel engines (Stationary type)

Table 43—Production of Selected Industries—contd.

Indus	try				alled acity	Production		In	đustr	у			Installed capacity	Production
1				2		3			1				2	3
XV.—Manufactu nery—contd.	re of	ma	chinery	except	electi	rical machi-	Calico I	ooms-						
Power driven	pump	s ('(000 nos	.)			Plain se	mi-aı	itom	atic :	and a	utoma	atic (nos.)	
1951 .					35	41	1951						3,600	2,508
1956 .					68	47	1956						4,980	2,868
1961 .					1,19	1,27	1961						10,560	7,590
1966 .					1,85	2,94	1966						8,268	3,142
1971-72					4,67	2,39	1970						8,628	5,070
1976-77					3,71	3,29	19 7 1						8,520	6,951
1980-81					6,25	4,39	1972						·	6,240
1981-82					7,00	3,52	1973							7,013
1982-83						3,52	1974						,.	7,950
1983-84	•	•			• •	4,32	1975					•		6,442
Sewing machin	cs(1) ((nos	.)				Complet	e ring	g spii	nning	fram	es (no	s.)	
1951 .				. 3	7,500	44,461	1951						360	274
1956 .				. 70),176	1,30,392	1956						1,596	1,116
1961 .				. 1,3	3,704	3,17,404	1961						2,040	1,404
1966 .				. 4,6	9,992	4,11,412	1966						1,680	1,529
1971-72				. 5,3	7,000	3,15,280	1970						2,028	1,100
1976 -77	•			. 5,5	5,000	3,85,300	1971						2,028	1,152
1980-81				. 5,7	3,600	3,35,300	1972							684
1981-82				. 5,7	3,600	3,47,081	1973							1,243
1982-83				•		3,31,900	1974							1,573
1983-84	•	•	•	•		3,39,300	1975		٠	•	٠		• •	1,577
Machine tools	(value	in	000 Rs	.)			Grindin	g whe	els (tonn	es)			
1951 .			,			47,30	1951						406	321
1956 .						1,20,23	1956						1,626	1,130
1961 .				. 5,1	1,56	8,51,69	1961						2,936	2,050
1966 .					2,96	34,52,52	1966						4,666	447
1971-72					39,72	54,53,00	1971-7	2					6,120	6,799
1976-77				. 103,	20,00	1,06,51,00	1976 7	7					8,520	6,978
1980-81	•	•		. 195,	00,00	196,45,93	1980-8	1			,		8,844	9,726
1981-82						271,32,11	1981-8	2					10,980	8,972
1982-83						277,97,04	1982-8	3					16,980	9,227
1983-84	•	•	•		٠.	267,31,00	1983-8	4		•	•		••	,
Twist drills ('C	000 no	s.)				ļ	Carding	engin	es (re	volvi	ng fla	t card	s) (nos.)	
1951 .				. 1	4,40	10,17	1951				-		600	110
1956 .			•		8,42	15,49	1956			•	•	•	792	112 732
1961 .			•		1,92	27,36	1961			•	•	•	2,640	1,320
1966 .					1,60	76,30	1966			•	•	•	1,080	1,092
1971-72.					9,50	81,87	1970				•	•	1,080	381
1976-77			•		6,00	1,37,40	1971					•	1.080	317
1980-81					2,64	1,70,07	1972			•	•	•		
1981-82					9,80	1,71,70	1973		•	•	•	•	• •	156
			- '					•	•	•	•	•	• •	276(a)
1982-83				. 1.9	9,80	2,85,52	1974		_					590

⁽¹⁾ The actual production for 1945 to 1961 was much in excess of installed capacity because while installed capacity was calculated for a single-shift working, one of the units had been working for more than one shift.

⁽a) 10 months total (Jan-Oct.)

INDUSTRY

Table 43—Production of Selected Industries—contd.

1	Indus	try			Installed capacity	Production		Ind	ustry				Installed capacity	Production
	1				2	3			1				2	3
XV.—Manufac		of m	achin	ery e	xcept electri	cal machi-	Radio re	eceiv	ers (('000 r	105.)			
Arc welaing		trode	c (lol	m D	materna)		1951	٠	•				87	. 83
W. 1977	g cicc	HOUG	s (lar	VII 1/		100	1956	•	•		•		2,13	1,51
1951 .	•	•	•	: :	91	98	1961	•	٠	•	•	•	2,79	32,6
1956 .	٠	٠	•	•	-,,	5,71	1966	•		•	•	•	4,93	7,12
1961 .	•	•				11,29	1971-7		•	•	•	•	25,68	20,12
1966 .	•	•	•	*	31.34	21,41	1976-7		•	•	17		28,66	16,84
1971-72	•	•	*	٠	50,40	34,98	1980-8					٠	24,25	17,34
1976-77	•	•		۰	50,40	51,53	1981-8	2					••	17,49
1980-81	•	•		•	74,20	54,04	1982-8	3					**	14,66
1981-82	•				74,20	66,55	1983-8	4						13,00
1982-83	*				74,20	61,57	2.5		159					
1983-84	•				91,10	69,53	Manufac	ture	or e	lectric	al ca	ables	and insula	te d wires
(VI.— Manufa	atura	of al	entrin	al	machinery	apparaius,	(a) Cond	lucto	rs (t	onnes)			
appliances ar	ed sup	plies	ecnic	cts	mucmmer y	apparana,	(i) Bar	e co	pper	(tonn	es)			
Electric lam	ps-						1951						20,312	3,048
(a) Incandes	cant f	Hame	nt lar	mne (2000 nos)		1956						18,084	1,048
	CCIII I	rame.	JIL 1443	nps (1961						18,084	7,632
1951 .	•	•	•	•	2,30,41	1,55,20	1966						15,336	2,122
1956 .	•		•	: 4	4,80,80	2,98,48	1971-72	2					14,424	807
1961 .	•		•	٠	4,75,20	4,49,95	1976-77						17,196	1,771
1966 .	•				6,54,00	7,50,69	1980-81		•	•		•	12,204	696
1971-72					8,34,00	11,51,05	1981-82		•			•	12,204	847
1976-77	•		*		16,48,80	16,50,80	1982-83		•	•		•	12,204	783
1980-81	•				23,53,68	19,84,71	1983-84		•	•		•	12,204	746
1981-82	•		+		25,65,60	26,68,52	1703-0-	•	•		•	•	12,207	740
1982-83					27,85,20	27,30,70	(ii) Alu			(tonne	(0)			
1983-84					28,60,20	27,51,90		11111111	LIII	(rome	3)			
		/10	00				1955					*	19,536	8,169
(b) Flourreen	it lam	ps (U	oo no)S.)			1956		•		•	•	13,584	11,472
1951 .					4,00	75	1961 .					*	19,608	22,392
1956 .				,	8,00	8,81	1966 .						75,480	48,327
1961 .					12,00	18,95	1971-72				٠	٠	1,06,848	79,324
1966 .	•				45,00	40,55	1976-77				*	-	1,33,320	84,175
1971-72					1,05,60	1,09,02	1980-81				4		1,44,624	85,952
1976-77					1,48,80	1,67,58	1981-82				•	•	1,54,104	69,985
1980-81		•			3,19,20	2,82,51	1982-83				٠		1,48,200	52,381
1981-82					3,25,00	3,18.14	1983-84			,			1,48,200	47,079
1982-83					3,60,00	3,32,50								
1983-84				•	3,99,60	3,54,02	(b: Windin	ng w	ire (tonnes)			
	4000						1951 .	r					463	305
Electric fans	('000	nos.))				1956 .				•		756	780
1951 .	•	•		•	2,78	2,13	1961 .						4,380	5,664
1956 .			•		4,02	3,38			•	·=(•	•	12,480	9,604
1961 .	•	•		•	8,86	10,74	1966 .		•	•	•	•		
1966 .					15,18	12,89	1971-72		•	•	•	•	2,88,72	19,570
1971-72					27,58	20,48	1976-77						45,780	20,233
1976-77	•			•	27,88	26,27	1980-81						49,932	25,267
1980-81	•				32,04	41,76			oets.			-01	50,904	24,979
1981-82				•	48,96	40,14	1981-82		•	•	•	•		
1982-83					45,12	40,95	1982-83		•	•	•	•	56,568	25,258
1983-84					45,12	45,91	1983-84				•		57,192	25,481

Table 43—Production of Selected Industries—contd.

Industry			Installed capacity	Production		In	dustry	7		Installed capacity	Productio	
	1			2	3			1			2	3
 ζVI.—Manufac	ture	of	electric	cal machinery	, apparatus,	Conduit	Pipe	s (*000	Rm	netres)		
appliances an		-				1951					23,97	12,10
(c) Rubber 2 (Lakh core	and e met	plastic res)	insul	ated cables	and nexible	1956		•			34,10	33,31
1951 .	•	٠	•	4,11	3,76	1961					27,71	26,22
1956		•	•	15,80	9,66	1966					85,36	73,38
1961 .		•	٠	23,89	21,05	1969					20,06	22,3
1 9 66 .	•		•	78,25	37,75	1970					20,06	22,0
1971-72	•		•	80,58	55,64	1971	•	•	•	•	20,06	27,8
1976-77 .			*	125,83	52,15		•	•		•	,	
1980-81.	•			141,60	50,02	1972	•	٠	٠	٠	20,06	21,8
1981-82.				129,60	48,81	1273	٠	٠	•	*	24,02	10,8
1982-83.				131,64	47,58	1974	٠	*	•	*	24,02	2,0
1983-84.			•	130,00	47,53	Dry cell	s (lak	hs)				
House service	ac ma	trac (1	\	l nos)		1951					1,844	14,3
1952				1,85	34	1956					22,44	18,1
1956	_			3,34	2,30	1961					22,44	21,4
1961 .			•	4,44	6,32	1966					28,94	32,8
1966 .				12,65	10,49	1971-7	2				63,80	60,4
1971-72 .				14,63	21,09	1976-7		•	•	*	121,27	62,1
1976-77				14,63	19,07	1980-8		•	٠	•	145,60	99,4
1980-81.				14,64	32,03			•	•	•		
1981-82		Ĭ		14,64	24,78	1981-8		٠	•	•	150,40	110,6
1982-83.	•				24,74	1982-8		٠	•	•	156,40	111,6
1983-84.	•	·	•	4.	25,58	1983-8	34.	•	*	*	156,40	106,8
	•	•	•	••	25,50	Storage	batte	ries (000	nos.)		
Domestic refr	igera	tors(r	nos.)			1951	•		٠	•	3,18	2,1
1951 .	•	•	•	• •	600	1956	•	•	•	•	3,17	3,1
1956 .	•	•	•	3,600	756	1961			•		3,79	5,2
1961 .	٠	•	•	13,596	9,720	1966					6,73	7,2
1966 .	•	•	•	24,996	38,124	1971-7	72.		•		12,84	11,5
1971-72.	•	٠	•	1,08,300	86,346	1976-7					15,49	14,1
1976-77 .	•	•	•	1,83,396	1,25,105	1980-8					26,40	17,4
1980-81.	•	٠	•	3,39,400	2,89,777	1981-8		•	•	•	26,64	19,7
1981-82 .	•	•	•	3,39,400	3,27,619			•	•	•		
1982-83.	•		•	3,39,400	3,60,976	1982-		•	•	•	27,84	18,9
1983-84.			•	• •	4,79,400	1983-8	4.	٠	•	•	27,84	20,1

⁽¹⁾ Relates to single phase only.

Table 43—PRODUCTION OF SELECTED INDUSTRIES—contd.

Industry	Installed capacity	Production	Industry	Installed capacity	Production
1	2	3	1	2	3
XVI.—Manufacture of e appliances and supplies	lectrical machinery,	apparatus,	(c) Commercial vehicles		
Electric motors ('000 H			(1)Trucks—		
		1.42	(1) Petrol (nos.)		
1951	. 1,53 . 3,40	1,43 3,59	1955		4,428
1956 1961	. 6,02	8,29	1956		4,125
1966	. 13,58	19,88	1961		3,552
1971-72	. 27,35	23,41		• • • • • • • • • • • • • • • • • • • •	
1976-77	. 50,71	36,79	1966	•	5,568
1980-81	. 68,64	40,68	1969		6,056
1981-82	. 67,08	45,77	1970		6,968
1982-83	. 67,20	46,36	1971		6,513
1983-84	. 67,20	54,96	1972		7,562
Power transformers (*00	00 K V A)		The second secon		9,088
		1.00	1973	• • •	•
1951	. 3,00 . 9,34	1,95 9,19	1974		5,285
1956	. 12,44	17,96	Carlo Carlo Carlo		
1966	. 21,82	47,92	(ii) Diesel (1) (nos.)		
1971-72	. 66,88	86,98	1955		2,028
1976-77	2,21,88	1,50,93	1056		6,768
1980-81	. 2,97,00	1,97,62	1956	, ,,	0,700
1981-82	. 3,45,60	2,09,90	1961		15,960
1982-83	, 3,45,60	1,88,10	1966		22,139
1983-84	3,36,00	2,35,10	1971-72	,	20.200
XVIIManufacture of tr	ansport equipment		CO. C. C. C.		
Automobiles			1976-77		•
(a) Cars (nos.)			1980-81		
1951		12,385	1981-82	•	63,280
1956		12,984	1982-83		68,069
1961		21,660	1983-84		71,627
1966		27,597	1905-04.	•	71,027
1971-72		39,997	(2) Passenger buses—		
1976-77	53,004	36,490	Diesel (nos.)		
1980-81	53,004	31,344 42,533			
1981-82 1982-83		43,656	1955		2,592
1983-84		46,929	1956		3,168
(b) Jeeps and landrover	rs (nos.)		1961		6,084
1955		3,336	1966		7,224
1956		4,140	· I		0.00
1961		7,056	1971-72		
1966		9,807	1976-77		14,313
1971-72	• • • • • • • • • • • • • • • • • • • •	11,207	1980-81		16,298
1976-77		8,365	1		10.120
1980-81	. 18,756	17,881 20,154	1981-82	•	
1981-82	. 18,756	20,134	1982-83	•	15,45
1982-83		23,204	1983-84		16,759

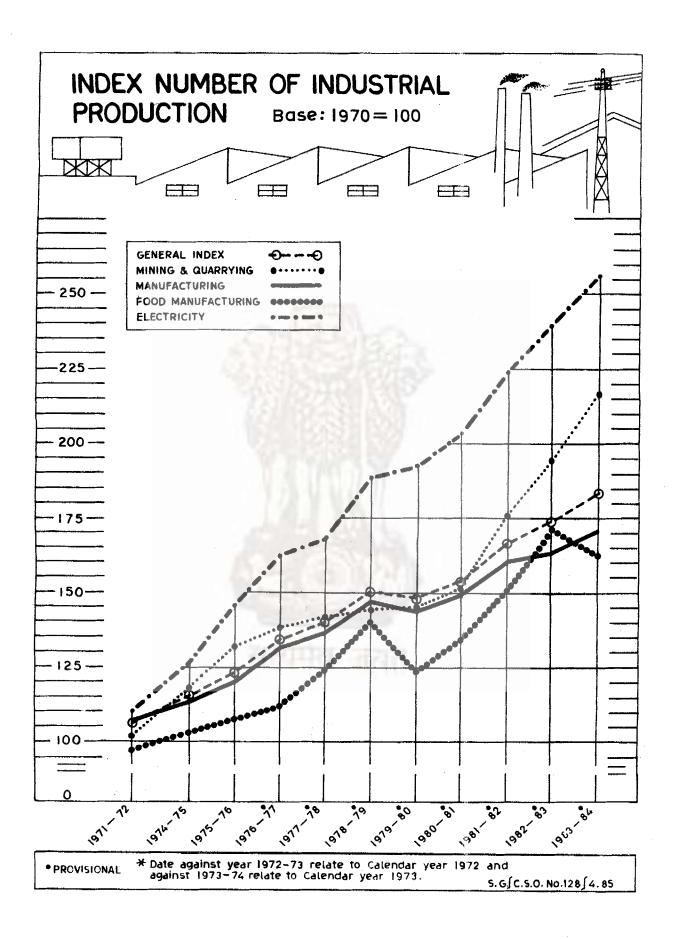
⁽¹⁾ Includes petrol trucks also from 1975.

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Table 43-Production of Selected Industries-concld.

Indust	Гý			Installed capacity	Production		Indu	stry			installed apacity	Production
1				2	3		1				2	3
VII.—Manufaci	ture c	of tran	sport e	quipment—coi	ıcld.	Linoleur	n ('00	0 me	lies)			
Bicycles-						1952	•	•	•		4,12	1,46
(a) Complete c	veles	s (°000	nos.)			1956		•			4,12	2,9
1951	J 4141	. (1,20	1.14	1961	•				6,85	7,21
1956 .	•	•	•	6,28	6,64	1966					10,64	8,86
1961 .	·	·	•	12,17	10,49	1971-7	2 .				10,64	10,14
1966 .				19,79	16,31	1976-7	-	•	•	•	•	
1971-72 .				34,92	18,08			٠	•	•	11,64	11,92
1976- 77 .			•	40,20	26,77	1980-8		*	•	•	11,65	12,2
1980-81.	•	٠	•	47,59	40,93	1981-8	32.		•	•	11,64	12,10
1981-82.	٠	•	•	47,59	50,30	1982-8	33.				11,64	11,7
1982-83 .	•	•	•	••	48,82	1983-8	34 .				11,64	5,6
1983-84 .	•	٠	•		55,61				•	,	,	•
(b) Spare part	san	d acce	essories	('000 Rs.)	MOH	Alcohol						
1951 .					49,88	(a) Pow	er (ab	solut	e or d	ehydra	ted) alcoho	1
1956 .	•				2,32,25	H PADO						
1961 .		·			5,73,79	('000')	litres)	1				
1966 .					9,85,88	1951					4,50,43	2,64,0
1971-72.					11,02,69	1956					6,52,44	4,66,9
1976-77.					28,64,23		*	•	•	·		
1980-81 .						1961	*	•			7,47,66	5,37,6
1981-82.	٠	*	•			1966			•			24,6
1982-83	•	٠	•	• •		1971-7	72					7,7
1983-84	•	٠	*	• •	••			•	•	•		
VIIIMiscella	aneoi	is mar	ufactur	ine industries_		1976-7	77 .	•	٠	*	• •	54
			-			1980-	81.	٠		*	••	17,3
Plastic mouldi	ng (l	akh n	os.)			1981-	82.					27,8
1951 .					20,82			-				15,0
1956 .					51,72	1982-	83.	٠	•	*	•••	15,0
1961 .	•	•	•	• •	90,00	1983-	84.		*	•		
1966 .	٠	٠	*		68,26							
1969 .	•	٠	•	* *	35,97	(b) I	ndust	riala	lcoho	ol		
1970 . 1971 .	•	•	٠	• •	38,47	Recti	fied s	pirit (lakh l	itr e s)		
19/1 .	•	•	•	• •	22,92	1951					5,24	2,3
P.V.C. (Fle	xible) shee	tings (t	insupported) (tonnes)	1956	-				5,61	1,9
1954 .				1,253	301@	l	•	•	•	·	12,87	
1956 .				1,254@		1961	•	•	•	•		
1961 .		_		1,253	1,493	1966	٠		•	•	29,16	19,
1966 .	·	•	•	4,716	3,934	1971-	72 .				32,25	24,9
1971-72.	•	•	•	4,560	8,390	1976-					36,60	30,2
1976-77 .	•	•	•					•	•	•		
1980-81.	•	•	•	14,160	8,420	1980	-81 .	•	•	•	36,55	5 43,
	•	•	•	12,120	8,676	1981	-82 .				36,55	5 49,
1981-82 .	•	•	•	12,120	7,420						53,40	51,
1982-83.	•	•	•	12,120	9,561	1982		•	•	•	20,514	· · · · · · · · ·
1983-84.	•			12,120	8,752	1983	-84 .		•	•	•	•

[@]Figures in '000 sq. metres.



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Table 44—INDEX NUMBERS OF INDUSTRIAL PRODUCTION

	Table 44—Index					CHON	(Base 19	70=100)
	Item	Weight	1971-72	1976-77	1980-81	1981-82	1982-83	1983-84
	1	2	3	4	5	6	7	8
	GENERAL INDEX (Crude) .	100.00	106-4	134.4	154-0	167-3	173.8	183-4
1	MINING AND QUARRYING	9.69	101•9	137-8	151 - 3	175·2	194-1	216.5
2·3 20	MANUFACTURING FOOD MANUFACTURING INDUSTRIES EXCEPT	81.08	106.5	130-8	148 · 8	159-9	163.9	171 · 2
	BEVERAGE INDUSTRIES .	7 - 74	97-4	111.9	134.1	150-5	171.7	162.7
202	Manufacture of dairy products	0.33	115.4	174.0	2 67·8	2 69·7	312.5	317.2
205	Manufacture of grain mill products		109.5	75 · 5	98.8	101.2	107.9	123.7
206	Manufacture of bakery products	0.31	103.7	118.3	201.6	2 14·3	2 40·9	223.6
207 208	Sugar factories and refineries Manufacture of cocoa, chocolate	2.79	80.6	110.9	115-1	154.0	202.4	168 · 8
2 09	and sugar confectionery Manufacture of miscellaneous	0.02	111.5	89-3	116-5	99.6	128.7	133.9
	food preparations	3.49	105.8	114-8	138-7	142.2	142-6	147.0
209.3	Hydrogenated oil (vanaspati)	0.6760	113.8	102.9	144.3	166.0	169.7	170.6
209-4	Tea manufacturing	2.5718	103 · 4	119.6	135.3	134.5	134.8	142-4
209 · 5	Coffee curing works	0.0356	143.7	134.4	208-2	205 · 1	2 04·3	169.8
209.9	Salt	0-2066	102.8	90.3	150-5	149.2	140.0	122.5
21	BEVERAGE INDUSTRIES	0.69	123.9	282.9	329-2	482.0	555.9	532.5
22	TOBACCO MANUFACTURES	2.21	107.0	107.3	127-2	144-2	150.0	139.5
2 3 2 31	MANUFACTURE OF TEXTILES Spinning, weaving and finishing	17.43	102-2	103-9	115-7	113-0	104-8	111.7
-	of textiles	16.84	102.3	103 · 3	114-3	111.0	102 · 7	109.7
231 · 1	Cotton Textiles	11-6533	96.4	103.0	111.6	108.7	99.2	113.0
	Cotton and blended yarn. Cotton and blended/mixed fabrics	6.2438	94-8	107•2	123-9	124-1	120.7	136.8
	(mill sector) Cotton fabrics (decentralised	5.3407	98.3	98.0	96-9	90•4	73.4	84.6
-11 6	sector)	0.0688	94.9	106.7	134.7	141.7	151 · 1	151-9
231-2	Jute Textiles	2.7112	125.8	104 · 8	126-2	12 0·9	117-5	95.8
231.3	Woollen textiles	0.5557	• •					
	Woollen worsted yarn	0.2453	• •	• •				
231 · 5	Art silk	1-9198	103.3	• •				
239	Manufacture of textiles, n.e.c	0.59	99.0	120.1	154.7	169.7	166.2	168.8
239.5	Artificial leather and oil cloth .	0.4268	98.3	127.7	174.5	193.7	194-3	214.1
239.6	Linoleum and similar products	0.1099	98.5	115.6	116.7	120.3	115.5	54.4
239-9	Manufacture of textiles, n.e.c. others	0-0533	105-4	69·1	73.8	79-1	45.1	42.2
24	MANUFACTURE OF FOOT- WEAR, OTHER WEARING APPAREL AND MADE UP							12 2
25	TEXTILES GOODS MANUFACTURE OF WOOD AND CORK EXCEPT MA- NUFACTURE OF FURNI-	0•34	101.9	91.7	72.4	84.9	77· 7	91 · 1
251	TURE	0.49	114-6	119.7	100-2	87.3	136-7	207·7
2 59	wood mills	0.40	117.0	128.7	70.5	54·7	118.0	2 09·4
27	products, n.e.c	0.09	104· 2	88·4	2 30·3	230.3	221-4	199-8
271·2	AND PAPER PRODUCTS . Paper—writing, printing and	2.24	107 · 5	111.8	135.7	149.6	151 · 8	150-4
	wrapping	1.9748	108-4	111.8	135.3	149 · 3	149-3	145.4
271 • 3	Newsprint	0.0210	107∙ 1	154.5	137.0	147 · 3	314-3	468.7
271·4 271·6	Paper board and straw board. Hard board including fibre board	0∙1987	100-5	114.0	146-4	161 · 6	161-6	157.3
P11.0	and chip board	0.0455	96•3	82.2	108-9	108-9	143-1	191.0

Source: Central Statistical Organisation-

Table 44—INDEX NUMBERS OF INDUSTRIAL PRODUCTION—contd.

(Base 1970=100)

	Item	Weight	1971-72	1976-77	1980-81	1981-82	1982-83	1983-84
	1	2	3	4	5	6	7	8
29	MANUFACTURE OF LEA- THER AND FUR PRODUCTS EXCEPT FOOTWEAR AND OTHER WEARING APPAREL	0.32	91.6	104.3	97.9	93.7	80.8	77.9
291	Tanneries and leather finishing plants	0.30	9 2 ·8	104-2	93.0	89.9	82.4	80.6
293	Manufacture of leather products except footwear and other Wearing apparel	0.02	73 · 6	105-1	169•0	149-1	58.0	39+8
30	MANUFACTURE OF RUB- BER PRODUCTS	2.22	113-2	126.3	152.0	157.5	164.0	178.0
300 · 1	Tyres and tubes	1 · 4301	116.8	138.7	173 - 7	186-6	191 · 1	213-1
300.2	Surgical and medical products including prophylactics	0.0020	215.1	611 · 1	494.7	812-4	1,039.7	1,090-5
300-3	Rubber footwear	0.4389	100.9	94.5	98.7	84.4	91.5	84.9
300∙4	Manufacture of rubber products,			Uta.				
	others	0.3490	11 3 ·3	112.4	128-4	126-4	138-9	145-9
31	MANUFACTURE OF CHEMI- CALS AND CHEMICAL PRODUCTS	10.90	116-5	161.2	188· 2	212.8	217.9	231.5
311	Basic industrial chemicals including fertilizers	5-72	112.0	168-7	2 06·9	240.6	247.9	269.3
311-1	Fertilizers	1.3854	128.6	241.2	339-5	435.3	461.4	482.4
311.2	Heavy chemicals	1.5982	109.0	143-6	165.2	176.8	178.8	194.7
311-2-1	Inorganic	1.0553	108-2	133-4	145.9	156-2	151-2	170.5
311-2-2	Organic	0.5429	110.6	163-4	202.9	216.8	232.3	241 · 8
311.3	Synthetic resins and plastics .	0.3935	115.8	115-7	144.3	147.3	160-5	185-1
311-4	Synthetic rubber	0.1298	105.7	99.6	114.6	124.3	130-3	133-4
311.5	Man-madefibres including regenerated cellulose rayon, nylon etc.	1.1869	108.0	167.8	181.6	205.4	197-3	219-3
311.6	Explosives including gun-powder and safety fuses	0.2408	111.0	164.3	192-6	212.7	237.4	289.
311.7	Dye stuffs	0.6321	95.3	133.8	132.6	133.9	132.6	134.0
311-7	Basic industrial chemicals inclu-	0 0521	7, 5	155 0				
	ding fertilizers—others	0.1533	89-3	112-2	* *		••	588· <i>\$</i>
312	Vegetable and animal oils and fats (except edible oil)	0.21	84.5	119-8	120.7	120.7	108·0	150.5
313	Manufacture of paints, varnishes and lacquers.	0·30	102 · 4	115.5	135.6	150.0	165-4	168.8
319	Manufacture of miscellaneous chemical products	4.67	124 · 4	156-9	168 · 8	187·1	189-4	192.9
319-1	Fine chemicals (including photographic chemicals)	0.0607	107-1	223 · 2	183.5	256.7	311.7	300.6
319•2	Insecticides, fungicides, and weedicides	0.1471	109-3	195.0	1 6 9.6	262 · 5	350-5	304.3
319.5	Drugs and pharmaceuticals .	3.0590	130-8	163-6	57-6	168•4	161.5	165.5
319-6	Soaps and glycerine	0.6547	118.8	120.8	37•7	142.5	149.3	160-1
319-7	Perfumes, cosmetics and other toilet preparations	0.2059	1 2 9·9	285.5	6 52 ·2	706-6	786·3	829-3
319-8	Matches	0.2601	96.3	83.5	84.9	91.8	87.6	87-3
319 · 10	Glue and gelatine	0.0256	125.6	98.6	94-8	94.4	101 · 4	102·8
319-12	Manufacture of miscellaneous chemical products—others	0.2569	99.3	108.3	136-3	152.2	136.0	118.8

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Table 44—INDEX NUMBERS OF INDUSTRIAL PRODUCTION—contd.

(Base 1970=100) Item Weight 1971-72 1976-77 1980-81 1981-82 1982-83 1983-84 2 3 1 4 5 6 7 8 MANUFACTURE OF PRO-32 DUCTS OF PETROLEUM AND COAL 1.62 108.6 125.8 140.5 164.2 181.0 191.5 MANUFACTURE OF NON-33 METALLIC MINERAL PRODUCTS, EXCEPT PRODUCTS PETROLEUM OF AND 3.33 COAL 111.3 143.9 161.4 169.9 179.6 189.8 331 Manufacture of structural clay 0.65 109.8 201.9 175.0 206.1 products. 217.3 222 1 0.1964 107.7 94.2 331.2 Refractories . 105.4 92.4 94.2 75.6 331.4 Tiles 0.4536 110.7 205 - 1 254.5 248.6 270.6 285.5 332 Manufacture of glass and glass 0.50 116.8 143.0 190.3 189.6 193.0 200 . 5 products 156.9 332-1 Hollow ware . 0.0526119.0 137-2 156.9 156.9 190.9 147.9 332.2 Sheet and plate glass 0.1137 131.6 163.5 155.8 168.4 182.5 0.0413 332.5 Laboratory ware 66-6 59.6 64.8 61.8 67.5 72.4 332.6 Miscellaneous ware 0.2924 117.7 153.9 224.5 226.7 226.8 227.3 Manufacture of pottery, china 333 0.22 127-1 and earthen ware . 153-3 109.3 104.6 129.6 181.6 Chinaware and pottery . 0.0794188 - 8 246.5 113.9 333.1 109.3 142.1 177.2 Sanitary ware and white ware . 0.043278-5 104.3 104.8 103.5 119.6 333-2 143· l 0.097498.5 99.2 107.6 101.2 123.8 333.3 Insulators 202 · 4 107.8 Manufacture of cement (hydraulic) 1.17 135.1 129-4 334 150.9 165.3 192.9 Manufacture of non-metallic 339 mineral products, n.e.c. 0.79 109.9 129-2 168.2 177.4 175.3 154.0 339.1 Asbestos cement 0.4038105.8 137.3 183.3 206.4 198-1 181 • 1 339.6 Grinding wheels and abrasives . 0.3862114.2 120.6 152.3 147.1 151-4 125.7 BASIC METAL INDUSTRIES 8.84 105.5 145.6 34 137-5 148 • 1 161.4 160.8 341 Iron and steel basic industries . 7.04 103.7 153-2 141.4 153-1 168.0 163.3 Iron and steel (metal) 4.6570 99.8 148.3 145.4 152.6 341 - 1 134.3 138.8 341.2 Ferro-alloys . 0.1718 91.0 115.5 114.8 124.4 96.6 95.9 Iron and steel castings and forgings 0.6125165.0 341 · 3 112.2 125.9 135.9 155.5 175.4 Iron and steel structurals. 341.4 0.603395.2 125.8 89.0 94.9 105.9 124.2 341.5 Iron and steel pipes 237.6 319.4 0.8877126-1 234.1 225-1 330.9 $65 \cdot 6$ 341.6 Special steels . 0.1077106.4 69.4 125.9 145.4 101.8 342 Non-ferrous basic metal industries 1.80 112.7 115.7 122.0 128.6 135 7 150.9 MANUFACTURE OF METAL 35 PRODUCTS EXCEPT CHINERY AND TO PORT EQUIPMENT TRANS-161.4 2.77 108.1 133.6 147.7 149.5 169.0 350.3 Bolts, nuts, nails, screws, springs, chains, etc. . 145.9 156.6 1.0604 110.9 127.8 148.3 154.8 350.4 Enamelling, japanning and lacquering, galvanising, plating and polishing metal products. plating 123.5 121 - 3 0.1008 93.3 134.5 127.8 125.5 350*8 Razor blades 95.6 108.3 .139-7 163.0 186.8 226.3 0.1255 350.9 Hurricane lanterns . $61 \cdot 2$ 47.9 64.9 0.078799.0 42.1 64.0Handtools and small tools 350-10 176.7 163.6 0.6105 109·5 152-4 175.5 165.4

Table 44—INDEX NUMBERS OF INDUSTRIAL PRODUCTION—contd,

	Item	Weight	1971-72	1976-77	1980-81	1981-82	1982-83	1983-84
	1	2	3	4	5	6	7	8
350.14	Manufacture of metal products except machinery and transport equipment—others	0.7941	108.2	139,8	137.6	139.7	181,1	198.5
36	MANUFACTURE OF MACHI- NERY EXCEPT ELECTRICAL MACHINERY	5.55	117.1	169.3	221.8	239.0	238.7	258.
360.1	Boilers and steam generating plants	0,5422	125.4	264.7	268.8	286.4	321.8	335.
60.3	Internal combustion engines	0.7309	103.3	161.6	220.6	255.8	236.4	224.
60,4	Major items of specialised equipment used in specific industries		117.8	167,4	191,1	200.4	202.7	189.
60.4.1	Textile machinery (such as spin- ning frames, carding machines, power looms, etc. including tex-	14						
	tile accessories)	0.7196	127.4	166.7	178.3	181.7	166.4	172
360.4.2	Jute machinery	0.0497	101.3	27.2	72,3	57.6	43.7	31.
60.4.4	Sugar machinery	0.1875	116.9	155.8	68.9	66.0	82.2	96
60.4.5	Tea machinery	0.0304	79.0	181,3	167.4	194.1	109.2	84
60.4.6	Mining machinery	0.0493	315.8	404.5	602.8	681.4	1,004.1	741
60.4.7	Metallurgical machinery .	0.0173	104.3	103.2	111.0	171.9	136.5	145
60.4.8	Cement machinery	0.2066	26.2	76.6	160.8	196.2	176.5	166
360.4.9	Observing and observe dist							
& 60.4.10	Chemical and pharmaceutical machinery	0.1051	125.5	253.3	245.0	249.3	263,9	291
60.4.11	Paper machinery	0.0792	168.9	254.6	445,5	360.4	307.0	203
60.4.12	Construction machinery.	0.0595	109.1	213.7	213.8	318.6	435.1	366
60.4.15	Dairy machinery	0.0254	128,6	102.7	152.3	98.9	123.4	124
60.5	Generalitems of machinery used in several industries such as the equipment required for various							
	"unit processes"	0.7531	99.6	161.9	234.9	199.8	3 212.2	2 369
360.5.2	Conveying equipment—bucket elevators, skip hoists—cranes, derricks, etc	0,2767	137.6	260.1	225.7	229.8	245.4	268
360.5.11	Power driven pumps recipro-	0,2295	95.0	110.7	160 -	415.0		
360.5.12	Air and gas compressors, and- vacuum pumps (excluding elec-	0,2293	85.9	110.7	162.6	116.2	126.3	15:
360.6	trical furnaces)	0.2469	69.8	99.3	312.4	243.9	282,2	683
	chinery	0.4756	127.5	153.5	188.0	208.6	203.4	225
360.7	Machine tools	0.5367	137.7	130.2	163.3	197.3	192,5	164
60.8	Agricultural machinery	0.3308		166.3		422.2		38
160.9	Earth moving machinery .	0.0905	132.4	55.6	266.4	297.9	343,2	176
360.11	Commercial office and household equipment	0,5156	173.3	171.7	258.9	289.3	309.1	348
60.11	Typewriters and duplicators .	0.1576	121.5	157.1	234.8	236.3	280,7	25:
60.11.3	Air conditioners and refrigerators	0.3040	140.0	173.2		333,9		
60.11.5	Sewing and knitting machines .	0.0540	168.1	205.6			184.5	193
60.12	Weighing machines	0,0450	137.9	204.3	131.5	139,4	1361.1	

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Table 44—INDEX NUMBERS OF INDUSTRIAL PRODUCTION—concid.

(Bhse 1970=100) Item Weight 1971-72 1976-77 1980-81 1981-82 1982-83 1983 1 2 3 4 5 6 7 8 MANUFACTURE OF ELECTRICAL MACHINERY, AP-PARATUS, APPLIANCES 37 AND SUPPLIES . 5.30 107.0 136.6 176.0 182.1 174.0 184.7 370.1 Electrical equipment 3.8563 108.7 140.5 186.5 194.0 185.3 205.0 Equipment for generation, trans-370-1-1 mission and distribution of electricity including transformers . 1.4835 102.5 155.3 200.3 216.0 193.6 248.5 370.1.2 0.3521Electrical motors . 88.2 122-2 134.7 152-1 154.0 172.7 Electrical fans 370.1.3 0.2437130.1 162.7 264-3 254.9 260.1 288.9 370.1.4 Electrical lamps 0.3760 111.4 154.4 206.2 258.1 263.4 262.8 370-1-6 Electrical cables and wires 0.8526 117.6 118.7 148.7 116.0 113.7 97.1 370-1-10 Storage batteries 0.2160 99.7 118.6 151.8 170.7 163.6 156.5 370-1-11 Dry cells 0.3324 121.8 131.2 219-8 238.8 235.7 226.4 Telecommunication 0.9683 95.2 370-2 113.6 109.7 98.5 87.3 73.4 Manufacture of electrical machi-370.4 nery, apparatus, appliances and supplies-Others 0.4754 79.8 189.4 219.7 255.6 259.5 246.9 MANUFACTURE OF TRANS-38 PORT EQUIPMENT 7.39 99.7 130.6 125-1 145.2 142.5 162.6 0.52 102-7 381 Ship building and repairing 93.6 403.3 73.4 62.0 201.6 Manufacture of rail-road equip-382 ment 2.99 97.1 89.2 109.5 . . . 119.6 111.3 121.9 382-1 Railway locomotives 0.9900 103.9 86.3 133.3 100-5 107.3 102.9 Railway rolling stock 2.0000 93.8 382-2 90.6 97.7 129-1 113.2 138.6 102 - 2 383 Manufacture of motor vehicles. 3.03 103.0 130.7 157.7 154.6 161-1 383.1 Motor cars . . 0.4936111.6 101 - 8 87.4 118.9 121.8 131.0 383.2 Buses, trucks and iceps . 1.3947 98.5 98-1 178.1 225.6 217.9 225.4 383.3 Automobile ancillaries $1 \cdot 1417$ 104.8 107.3 91.5 91.5 91.5 95.5 Manufacture of motor cycles and 385 0.75 100.0 bicycles 176.7 243.9 257.9 285.4 319.2 389 Manufacture of transport equip-0.10 104.9 69.0 ment, n.e.c. . . 62.4 62.4 62.4 59.9 39 MISCELLANEOUS MANU-FACTURING INDUSTRIES. 1.70 95.3 90.1 108-9 92.3 89.5 78.5 Manufacture of professional and 391 scientific measuring and controlling instruments 0.37 112.9 99.3 168.6 133.6 133.5 141.4 Industrial instruments . 391.2 0.2659 109.7 87.4 166.1 134.2 131.9 139.0 391.3 Scientific instruments 0.0784113.5 111.4 127.4 84.0 95.9 100.9 Mathematical, surveying and 391.4 0.0257 drawing instruments 144.8 185.4 319.6 277.9 263 · 1 289.2 Manufacture of photographic 392 and optical goods . 0.07 129-1 193.1 227.5 199.9 207-2 227.6 $^{3}93$ Manufacture of watches and clocks . 0.13 116.4 222-1 254.3 277.9 246.6 172.9 394 Manufacture of jewellery and related articles **47**·8 0.16 111.5 66.6 45.9 55.3 68.5 Manufacture industries, n.e.c. 399 0.9780.7 65.1 67.9 51.0 48.3 32.7 399.3 Pen and pencil making . 0.188068.7 143·1 187.9 90.8 117.2 100.8 Manufacturing industries, n.e.c. 399-17 0.7820 others . 83.6 46.4 39.0 41.4 31.8 16.4 ELECTRICITY, GAS, WATER 5 AND SANITARY SERVICES Electric light and power. 511 9.23 110.4 162.4 202.9 223.6 239.5 255.9

10. POWER

Figures presented in this section relate to installed plant capacity, generation, Consumption in Power station auxiliaries, per capita consumption, and sales of electricity by public utility electric supply undertakings, whether owned by Government, local authorities, or companies. Military factory and railway power stations with the sole exception of Chola Power Station are excluded. Bombay is interconnected with the Tata power system and the Renukoot Power House (U.P.) which is inter-connected with U. P. Grid. The data given in this section are compiled by the PDB&I Directorate of the Central Electricity Authority, Department of Power, Ministry of Energy and are published in their annual publication, "Public Electricity Supply—All India Statistics—General Review".

- Table 45: This table presents state-wise figures of total installed capacity, electricity generated, electricity used in power station auxiliaries, and per capita consumption of electricity. The figures for installed plant capacity and electricity generated do not include data relating to non-utilities such as self generating industries and railways. Figures of electricity generated in a state do not include the power purchased from other states. Data on electricity generated by the Damodar Valley Corporation and the Central Government projects have been shown separately.
- Table 46: The statewise data on electricity sold to utlimate consumers by public electricity undertakings are presented in this table by categories of consumers namely domestic, commercial, industrial, power, public lighting, traction, agricultural, public water works, scwage pumping and miscellaneous.
- Table 47: In this table, data are presented for total number of towns/villages electrified along with the percentage electrified by States. The data are compiled by Rural Electrification Directorate Agencies helping in compilations of data are State Electricity Boards and Electricity Departments of various States and Union Territories.

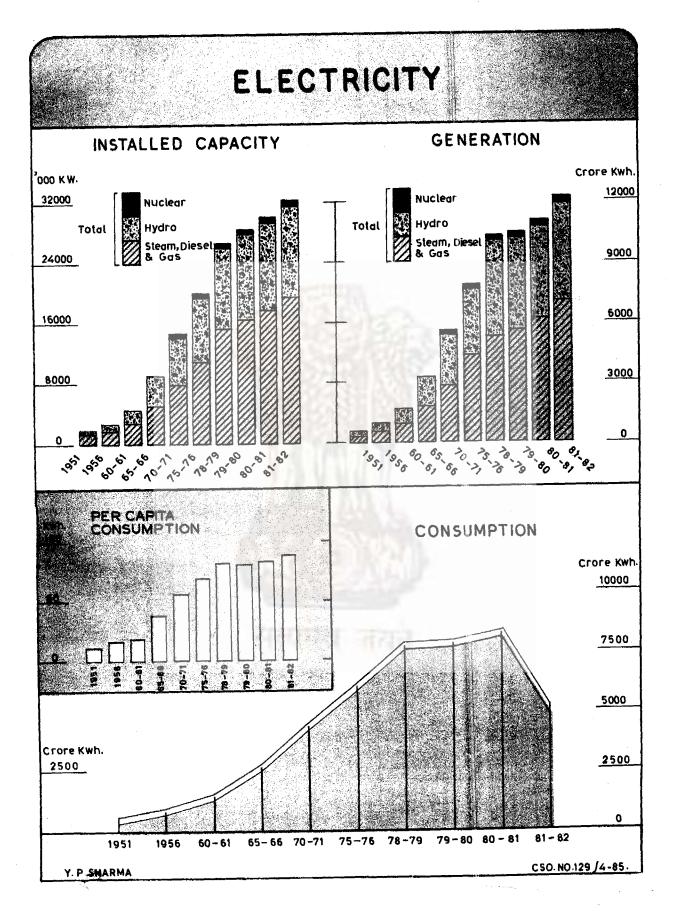


Table 45-ELECTRICITY-INSTALLED CAPACITY, GENERATION AND CONSUMPTION

Installed capacity: in '000 KW Generation: in crores Kwh

				1	installed ca	apacity(1)			Electricity generated gross(*)	
Year/State			Nuclear	Steam	Gas	Oil	Hydro	Total	Nuclear	Steam
1			2	3	4	5	6	7	8	9
1951 1956 1960-61 1965-66 1970-71 1975-76 1978-79 1979-80 1980-81 1981-82			4,20 6,40 6,40 6,40 6,40 8,60 8,60	10,98 15,96 24,36 44,17 75,08 1,05,79 1,48,75 1,59,91 1,71,22 1,86,95	1,34 1,68 2,08 1,68 2,68 2,74 4,29	1,63 2,82 3,00 3,52 2,30 2,26 1,64 1,65 1,66 1,78	5,75 10,61 19,17 41,24 63,83 84,64 1,08,33 1,13,84 1,17,91 1,21,73	18,35 28,86 246,53 90,27 1,47,09 2,01,17 2,66,80 2,84,48 3,02,14 3,23,45	2,41.7 2,62,.7 2,77.0 2,87.7 3,00.1 3,02.1	2,77. 9 5,13. 4 8,73. 2 17,37. 2 27,79. 6 42,76. 0 52,02. 4 55,72. 0 60,71. 4 68,74. 7
1981-82										
State—				40.40	20		0.40	00.40		
Andhra Pradesh. Assam; Bihar; Gujarat; Haryana Himachal Pradesh Jammu & Kashmir Karnataka Kerala Madhya Pradesh Maharashtra Manipur Meghalaya Nagaland Orissa Punjab Rajasthan; Sikkim Tamil Nadu Tripura Uttar Pradesh West Bengal				12,42 1,80 7,78 20,50 4,78 22 14,38 28,85 5 3,68 4,40 1,53 11,70 35,13 15,61	20 1,33 54 ——————————————————————————————————	20 12 3 4 1 7 —————————————————————————————————	9,78 1,50 3,00 6,60 1,26 1,77 17,40 10,12 1,93 13,17 1 1,27 12 6,64 11,32 6,49 15 13,69 10 12,20 39	22,40 3,33 9,40 24,07 11,41 1,27 2,06 17,40 10,12 16,31 43,22 23 1,34 5 10,32 15,86 8,10 17 25,39 16 37,51 17,26		5,09.3 23.0 2,40.9 9,04.6 1,57.4 1.6 6,13.2 12,34.7 78.6 1,59,3 71.0 3,17.4 7,51.2 5,38.2
Union Territory— A. & N. Islands Arunachal Pradesh		٠	34	2	47	7 2	_	9 11		(
Chandigarh D. & N. Haveli; Delhi		:	20.000	2,56		$\frac{\frac{2}{2}}{20}$	2 ma	$\frac{11}{2}$		1,11.2
Goa, Daman & Diu Lakshadweep Mizoram Pondicherry	•	:			=		_ _ _	$\frac{2,76}{\frac{2}{6}}$		
Other than States and U. 1	r.—									
D.V.C Central Govt. Proje			8,60	15,27 16,26	_	_	1,04 1,80	16,31 26,66	3,00.1	5,77.9 5,85.0

Source; Central Electricity Authority Ministry of Energy.

Note:—Totals may not tally due to rounding oft, of figures.

⁽¹⁾ as on last day of the year ending December upto 1956 and thereafter as on last day of the financial year.

⁽²⁾ Relates to public utilities only.

⁽³⁾ Relates to sales to ultimate consumers.

⁽⁴⁾ Relates to ultimate & non-utilities.

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Table 45—ELECTRICITY—INSTALLED CAPACITY, GENERATION AND CONSUMPTION—contd.

Generation/Consumption: Crores K.w.h.

Year/State		,,	Electricit	y genera	ted (gross)-	(contd.)(2)	tion ii		ed tion(8)	Per capita(5) consumption
Teal/State			Gas	Oil	Hydro	Total	auxiliar		14)	(K.w.h.)
1			10	11	12	13	14	15	16	17
1951			_	22.0	2,86.0	5,85.8	21.8	5,64.0	4,79.3	17.8
1956				23.3	4,29.5	966.2	38,6	927, 6	7,95.9	26.4
1960-61				36.8	7,83.7	16,93.7	72.2	16,21.5	13,95.3	38.2
1965-66			6, 9	32.4	15,22.5	32,99, 0	1,64.7	31,34.3	26,73.5	61.4
1970-71			36.6	(a)	25,24.8	55,82.8	2,86.3	52,96.5	43,72.4	89.8
1975-76			48.3	6, 0	33,30,2	79,23.1	4,55.6	74,67.5	60,24.6	110.0
978-79			51.5	5, 5		1,02,52,3	5,89,1	96,63.2	77,29.3	130.9
1979-80			50, 0	5.3	45,47.8	1,04,62.7	6,49,5	98,13.2	78,08.4	130.5
980-81	,		52.2	6.5		1,10,84.4		1,03,61.4	82,36.7	132, 3
981-82			69 9	6.9	49,56.5	1,22,10.1	8,28.7	1,13,81.4	90,24.5	141 3
1981-82										
State—					200 0	0.00.4	FC 0	0.51.4	C 07 0	110.0
Andhra Pradesh	-	•	40.6	4	398.8	9,08.1	56.7	8,51.4	6,07.0	118.0
Assam	•	•	49.6	1.5	17.2	74.1	4.2	69, 9	75.2	39.9
Bihar	•	•		0.2	17.3	2,58.3	34, 0	2,24.3	4,50.5£	84.6
Gujarat		*	2.2	_	1,13.9	10,20.7	89.8	9,30.9	8,10.5	249. 3
Haryana	4	•	-	_	3,23.4	4,80.7	25.0	4,55.7	2,99.9	237.7
Himachal Pradesh		*	- 10	_	43.2	43.2	0.2	43.0	29.9	(9, 1
Jammu & Kashmir	•		-	0,1	76.8	78. 5	0.7	77. 8	53.9	89.2
Karnataka .	•	•		_	18.8	818.8	10.0	708.8	6,01.6	165.9
Kerala	- ,				553.3	5,53.3	3, 5	5,49.8	2,99. 3	119.6
Madhya Pradesh	*		_		48.8	162.0	59, 2	6,02.8	5,01.4	106.9
Maharashtra .			0, 2		633, 3	18,68,2	1,34.3	17,33.9	1,493.2	247, 2
Manipur				1.6	0.2	1.8	0,1	1.7	1.3	9.2
Meghalaya		4		_	37.0	37.0	0.2	36,8	6.2	45.8
Nagaland			gar-relief	0.1	0.1	0,1	gas-merit	0,1	2, 3	31.9
Orissa					2,58.2	3,36.7	9.3	3,27,4	2,84.6	125.8
Punjab				0.5	5,39.9	6,99.7	24, 2	6,75.5	5,08.2	3,00.5
Rajasthan .					2,83.6	3,54.6	7.2	3,47.4	3,13.1	101.3
Sikkim			-		3.1	3.1	0, 3	2.8	2.0	60.6
Tamil Nadu		_	Brace-	-	4,65, 8	783.2	41.5	741.7	9,10.9	193, 7
Tripura			Notes and	0.1	5.0	5.1		5.2	3, 8	18,1
Uttar Pradesh .			46-61	P-2004	3,83.6	11,34.8	95.8	10,39.0	8,49, 2£	88.8
West Bangal			17.9	1.0	7.6	5,64.7	50.7	514.0	6,12.8	122.5
Union Territory—										
A. & N. Islands	•	•		1.0	-	1.2	0.1	1.1	0,9	50, 5
Arunachal Pradesh				0.2	1.5	1.7		1.7	1.2	19, 1
Chandigarh .				-		_		-	18.0	3,84.4
Dadra and Nagar Ha	veli		-	•				•	0.7	70.1
Delhi				0.1		1,11.3	11.6	99, 7	2,50,5	4,16.5
Goa, Daman and Diu							-	-	19.8	2,23.9
Lakshadweep .			-	0.2	`	0.2		0.2	0,1	36.0
Mizoram .				0, 3		0.3	-	0, 3	0,6	12.3
Pondicherry .			مسبيا	-			—		14.9	2,53.4
Other than Sates and U.T.		•								
D.V.C.		•			22.2	6,00.1	64.2	5,35,9		
Central Govt. Project	•				21.4	9,08.5	1,04.9	8,03.6		
•						•	-			

Note: Total may not tally due to rounding off, of figures.

Please see footnotes on page 140

⁽a) Included under Gas plant.

^{£-}Included DVC's sales to ultimate consumers.

POWER

Table 46-ELECTRICITY SOLD TO ULTIMATE CONSUMERS

Crores k.w.h.

Year/State	e	Total sold to ultimate consumers	Domestic	Commercial	Industrial power at low and medium voltage	Industrial power at high voltage
1		2	3	4	5	6
951 956 960-61 965-66 970-71 975-76 1978-79		4,79, 3 7,95, 9 13,95, 3 26,73, 5 43,72, 4 60,24, 6 77,29, 3 78,08, 3	59. 4 93. 4 1,49. 2 2,35. 5 3,84. 0 5,82. 1 7,57,6 8,40. 2	33. 0 54. 6 84. 8 165. 0 2,57. 3 3,50. 7 4,33. 1 4,65. 7 4,68. 2	57. 5 93. 2 1,64. 1 2,71. 0 3,91. 4 5,23. 4 6,93. 3 7,37. 1 7,41. 5	2,48, 4 4,39, 2 8,05, 6 16,16, 6 25,66, 5 32,33, 4 40,79, 4 38,58, 4
1980-81 1981-82		82,36.7 90,24.5	9,24.6 10,44.0	5,19.4	9,40, 5	43,65.9
1981-82— State—			TE TO			
Andhra Fradesh		6,07.1	64.3	46.8	43.4	3,16.8
Assam		75.2	9. 2	4.1	25.4	25.6
Bihar(1) · ·		4,50.5	14.9	9,6	23.9 88.2	3,06.1
Gujarat		8,10.6	74.8	31.9		4,39.8
Haryana		2,99.9	27.9	8.3	37. 0 13. 0	1,01.6
Himachal Pradesh		29.9	8.4	3.5		(a)
Jammu & Kashmir(2	.)	53.8	10.7	4,4	16.0	(a)
Karnataka .		6,01.6	79.1	14.4	50.7	4,05.1
Kerala		2,99,3	57.3	26.1	25.8	1,67.5
Madhya Pradesh	• •	5,01.4	38.0	23, 2	35.5	3,29.1
Maharashtra ·			1,93.9	1,08.7	1,31.1	7,26.1
Manipur		1,3	0,9	0,1	0.1	-
Meghalaya.		6.2	1.5	0.9	2,7	
Nagaland		2,3	0.7	0.4	0.1	224.2
Orissa · ·		2,84.7	13.6	7.6	10.4	2,24. 2
Punjab · ·		5,08, 2	55, 4	12.4	60, 8	1,74.8(b)
Rajasthan		3,13.1	25.9	16.2	1,39.8	(a)
Sikkim		2.0	0.8	0, 2 51, 6	0, 4 65, 7	4 20 2
Tamil Nadu		- /	93.4 2.2	0.4	0,5	4,20.3
Tripura · ·		3.8	92.3	6.5	89.3	3,13,2
Uttar Pradesh .		8,49.2 6,12.7	82.5	54.7	39.6	3,54.9
West Bengal(1).		0,12,7	04, 5	54.7	37.0	3,34.7
Union Territory-						
A. & N. Islands		0.9	0.3	0.4	0.2	
Arunachal Pradesh		. 1.2	0.5	-	0.1	0.3
Chandigarh .	•	18.0	5.6	3.2	2.8	4.8
D. & N. Havel	•	. 0,7	0.1		0.1	0.4
Delh	•	. 2,50.5	82.3	81.0	34.9	40.3
Goa, Daman & Diu	•	. 19.9	3.5	1.2	1.3	7 .9
Lakshadweep .	•	. 0.1	0.1	-		
Mizoram(2)	•	. 0.6	0.4	_	1.0	
Pondicherry .	•	. 14.9	2.0	0.8	1.0	6.7

Source: Central Electricity Authority, Ministry of Energy.

Note:—Totals may not tally due to rounding off, of figures.

- (1) Includes D. V. C.s Sales to ultimate consumers.
- (2) Estimated.
- (a) Included in Industrial low and medium voltage.
- (b) Includes 56.6 Crores k.w.h. Sales to Nangal Fertilizers by B.B.M.B.
- (c) Includes Public Water Works consumption of Punjab State Electricity Board's consumers.
- (d) Included in Industrial High Voltage.
- (e) Included in agriculture.
- (f) Karnataka Electricity Board's Public Water Works Consumption included in Industrial low & medium Voltage Category.

POWER

Table 46—Electricity Sold to Ultimate Consumers—contd.

Crores k.w.h.

					Crores K.W.I		
Year/State	Public lighting	Traction	Agricultural	Public water works sewage pumping	Miscella- neous		
1	7	8	9	10	11		
951	. 6.8	33.0	20.3	21.0			
956	. 11.8	40.5	31.6	31.7	·		
960-61	. 19.3	45.4	83.3	43.6	. —		
965-66	28,0	1,05.7	1,89.2	62.5			
970-71	. 50.0	1,36.5	4,47.0	1,01.7	38.2		
975-76	. 57.8	1,85.5	8,72.1	1,32.7	86,8		
978-79	. 64.9	2,18.6	12,02.8	1,42.8	1,36.8		
979-80	. 71.2	2,30.1	13,45.2	1,40.8	1,19.7		
980-81	. 74.8	2,26.6	14,48 · 9	1,53.4	1,33,2		
081-82	. 81.3	2,50.4	15,20.1	1,67.4	1,35.5		
981-82							
State—		42.0	1.00.4	0.0	H 0		
Andhra Pradesh,	. 5.5	13.2	1,00.4	9.3	7.0		
Assam	. 1.0	47/26/11/11	1.0	2,0	6.8		
Bihar (1)	. 0.5	38.1	49.4	6.2	1.7		
Gujarat	. 7.4	13.3	1,31.6	19.4	3.9		
Haryana	. 0.8		1,15.9	2.2	6.1		
Himachal Pradesh .	. 0.2		0.6	(a)	4.1		
Jammu & Kashmir(2)	. 0.8		3.0	5,5	13.3		
Karnataka	. 7.7		42.7	(f)	1.7		
Kerala	. 6.0		10.5	4.2	1.9		
Madhya Pradesh .	. 4.3	14.2	39.3	17.7			
Maharashtra	. 16.4	73.5	1,87.8	34.8	20,7		
Manipur		72	0.1				
Meghalaya				and the same of th	0.9		
Nagaland	. 0.1				1.0		
Orissa	. 1.0	9.2	6,4	3.8	8.4		
Punjab	. 1.5	-	1,86.0(c)	0.8	16.5		
Rajasthan	. 1.8		1,03.1	15.8	10.3		
Sikkim	. 0.3		rein _				
Tamil Nadu	. 8.8	6.5	2,47.6	9.3	7.8		
Tripura	. 0,1		0.3	0.2	_		
Uttar Pradesh	. 3.6	40.7	2,83.3	14.4	5.7		
West Bengal(1).	. 4.9	41.6	6.6	17.3	10.4		
Inion Territory—							
A. & N. Islands .	. –						
Arunachal Pradesh .	. 0.1			~	_		
Chandigarh	. 0.4		0.1	0.3	0.6		
D. & N. Haveli .				(e)	0.0		
Delhi	. 6.9			(d)	4.1		
Goa, Daman & Diu.	. 0.2.		0.2	3.3	2.1		
Lakshadweep		_	···	3.3			
Mizoram(2)	. 0.1				****		
Pondicherry	0.2						
rondicitorry , ,	. 0.4	******	3,6	0.5			

Table 47—Number of Towns and Villages Electrified in India as on 31-3-1982

		Towns	=		Villages	
States/Union Territories	Total no. of towns	Total no. electrified	% of towns electrified	Total no. of villages	Total no. electrified	% of villages electrified
1	2	3	4	5	6	7
Andhra Pradesh	224	224	100.00	27,221	19,190	70.5
Assam	72	72	100.00	21,995	6,673	30.3
Bihar	202	202	100.00	67,566	25,141	37.2
Gujarat	216	216	100.00	18,275	13,429	73.5
Haryana	65	65	100.00	6,731	6,731	100.0
Himachal Pradesh .	36	36	100.00	16,916	11,217	66.3
Jammu & Kashmir .	45	45	100.00	6,503	4,943	76.0
Karnataka	245	245	100.00	26,826	17,626	65.7
Kerala	88	88	100.00	1,268	1,268	100.0
Madhya Pradesh .	250	250	100.00	70,883	29,020	40.9
Maharashtra	289	289	100.00	36,778	28,850	80.6
Manipur	8	8	100.00	1,949	396	20.3
Meghalaya	6	6	100.00	4,583	868	18.9
Nagaland	3	3	100.00	960	439	45.7
Orissa · · ·	81	81	100.00	46,992	20,010	42.6
Punjab	108	108	100.00	12,188	12,126(a)	100.0
Rajasthan	157	157	100.00	33,305	16,207	48.7
Sikkim	7	7	100,00	405(b)	86	21.2
Tamil Nadu	439	439	100.00	15,735	15,611	99.2
Tripura	6	6	100.00	4,727	1,190	25.2
Uttar Pradesh	325	325	100.00	1,12,561	47,525	42.2
West Bengal	223	223	100.00	38,074	16,284	42.8
Union Territory						
A.N. Islands	1	1	100.00	390	145	37.2
Arunachal Pradesh .	4	4	100.00	2,973	430	14.5
Chandigarh	2	2	100.00	26	26	100.0
D. & N. Haveli				72	62	86.1
Delhi · · ·	3	3	100.00	243	243	100.0
Goa, Daman & Diu .	13	13	100.00	409	374	91.4
Lakshadweep		_	Mercan	10	9	90.0
Mizoram	2	2	100.00	229	53	23.1
Pondicherry	6	6	100.00	333	333	100.0
Total (All India)	3,126	3,126	100.00	5,76,126	2,96,505	51.5

⁽a) 62 villages have ben declared uninhabited.

Source t Central Electricity Authority, Ministry of Energy.

⁽b) The revenue block has been reckoned as the smallest administrative unit by the census authorities.

11. BANKS

The tables in this section present a consolidated picture of progress of banking in India, showing liabilities and assets of categories of banks as classified below:—

- (i) Reserve Bank of India.
- (ii) Scheduled Commercial Banks-
 - (a) State Bank of India.
 - (b) Other Indian Banks.
 - (c) Foreign Banks.
- (iii) Non-Scheduled Indian Commercial Banks.
- (iv) Indian Co-operative Banks.

Besides the above information, tables showing (i) the total number and amount of cheques cleared, (ii) percentage of cash balances to deposit liabilities of several classes of banks, (iii) working of Industrial Finance Corporation of India, (iv) State Financial Corporations, (v) Industrial Development Bank of India, and (vi) Industrial Credit and Investment Corporation of India.

Table 48:

Liabilities and Assets of Reserve Bank of India (Banking Department): The table provides data relating to the Banking Department of the Reserve Bank of India. Figures relate to transactions in the Indian Union.

Table 49:

Liabilities and Assets of different classes of Banks:

This table provides data for liabilities and assets of various classes of banks, which are described below:

- A. Scheduled Commercial Banks:—The banks, which carry on business of banking in India and which are included in the second schedule to the Reserve Bank of India Act, 1934, are known as Scheduled Banks. These include the State Bank, other Indian Banks and Foreign Banks.
 - (i) The State Bank of India:—The State Bank of India was formed in July, 1955 after the nationalisation of the Imperial Bank of India. Figures in this table relate to the business of the bank in India and abroad.
 - (ii) Other Indian Banks:—Indian banks are those who have their registered offices in India. These include data for Private Sector Banks and 14 Indian Banks which were nationalised with effect from 19 July, 1969. The figures relate to the business both in India and abroad
 - (iii) Foreign Banks:—Foreign banks are those who have their registered offices outside India.

 The data relate to their business in the Indian Union.
- B. Non-Scheduled Indian Commercial Banks:—The Banks which are not included in the Second Schedule to the Reserve Bank of India Act, 1934 are known as Non-scheduled Banks.
- C. Indian Co-operative Banks:—These include scheduled Central and State Co-operative Banks.

 Table 50:

The table shows the number and amount of cheques cleared at each principal clearing centre managed by the Reserve Bank of India The total for all "other centres" comprising clearing house managed by the State Bank of India, subsidiaries of the State Bank and Sangli Bank up to March, 1967, is shown separately. The management of the clearing houses at Bangalore, New Delhi, Nagpur, Patna and Hyderabad, was taken over by the Reserve Bank of India in October, 1953, August, 1956, March, 1957, January, 1969 and May, 1969, respectively.

Table 51:

This table gives data on 'cash deposit ratio' which represent percentage of cash balance in hand and at banks to total deposits of different classes of banks

Table 52—54:

The data provided in these tables relate to the working of the Industrial Finance Corporation of India, the State Financial Corporations, the Industrial Development Bank of India and the Industrial Credit and Investment Corporation of India resspectively and furnish data on the liabilities and the assets of the same.

Table 48—Liabilities and Assets of the Reserve Bank of India (Banking Department)

					as on 30	th June					Rs.	Crores
Heads			1951	1956	1961	1966	1971	1976	1981	1982	1983	1984
1			2	3	4	5	6	7	8	9	10	11
Liabilities(1)							_					
Paid-up capital and re	eser	ves .	10	10	85	85	155	155	155	155	155	155
Deposits:												
Central Govt			163	57	60	50	55	63	214	153	553	2,919
State Govt			17	13	15	23	87	139	85	247	200	13
Banks		٠	59	55	95	149	269	825	5,584	6,044	7,416	8,798
Others		٠	71	13	115	333	163	2,131	1,728	2,543	4,857	6,423
Total Deposits .			310	138	285	555	574	3,158	7,611	8,988	13,026	18,153
Bills payable .		,	2	5	31	34	37	80	57	83	96	86
Other Liabilities2		٠	10	40	70	199	558	1,635	5,174	6,362	5,714	7,044
TOTAL LIABILITIES ASSETS		OR	332	193	471	873	1,324	5,028	12,997	15,588	18,990	25,438
Assets						-					· 	
Cash	٠		35	29	45	40	18	25	14	30	24	6
Bills purchased and d	isco	oun-	2	8	36	106	26	414	4,534	6,702	7,042	9,375
Balance held abroad(*)) .		178	39	11	27	94	1,196	1,603	1,364	2,761	3,278
Loans and advances to (4)												
Govis	•	•	8	2	34	50	98	206	245	125	213	460
G : 1.D 1 //0	٠						266	942	571	568	545	1,769
State Co-op. Banks		•				169	245	247	467	748	51	45
Others	٠	٠	19	70	130	6	69	595	1,705	2,131	2,814	3,414
TOTAL , , ,	•	•	27	72	164	225	678	1,990	2,987	3,572	3,623	5,688
Investment (6) .		•	88	37	189	437	434	575	2,162	2,339	2,989	4,369
Other Assets			2	8	26	38	75	827	1,698	1,581	2,552	2,722

Source: Reserve Bank of India.

⁽¹⁾ The increase represent mainly the profit on revolution of Bank's gold stocks.

⁽²⁾ Includes National Agricultural Credit (Long-term operations) Fund, National Agricultural Credit (Stabilisation) Fund and National Industrial Credit (Long-term operations) Fund from the year 1956.

⁽³⁾ Includes cash and short-term securities. From 1969 includes fixed deposits also.

⁽⁴⁾ From 1966 onwards figures include loans and advances to State Governments from National Agricultural Credit (Long-term operations) Fund.

⁽⁵⁾ Includes disbursements from National Agricultural Credit (Long-term operations) Fund and National Agricultural Credit (Stabilisation) Fund.

⁽⁶⁾ Figures from 1966 onwards include investments in Centre & Mortgage Bank Debentures.

Table 49-LIABILITIES AND ASSETS OF DIFFERENT CLASSES OF BANKS A-Scheduled Commercial Banks

(i) State Bank of India

as on 31st December,

Rs. Lakhs

							as	on 31st De	cember,				Rs. Lakhs
		Year					Capita Paid-up capital	Reserve	Total	Deposits(1)	Cash in hand & at banks	Invest- ments	Loans and advances (including bills dis- ounted and urchased(3)
							2	3	4	5	6	 7	8
1951 . 1956 . 1961 . 1966 . 1971 . 1976 . 1978 . 1979 . 1980 .						•	5,63 5,63 5,63 5,63 5,63 5,63 5,63 5,63	6,35 6,38 8,20 11,32 17,61 101,83 149,23 183,23 240,17 280,04	11,98 12,01 13,83 16,95 23,24 107,46 154,86 188,86 245,80 285,67	230,91 235,47 532,46 876,10 1,602,01 4,528,18 6,891,49 8,557,99 9,295,02 11,933,59	29,57 22,78 67,54 66,61 147,30 396,40 958,12 1,352,24 736,78 1,029,13	85,16 106,87 236,73 298,70 551,73 1,431,74 2,137,50 2,581,44 3,213,84 4,373,23	142,47 140,16 255,31 540,68 114,19 3,258,78 4,847,87 5,726,30 7,212,50 8,983,65
							(ii)	Indian Ba	nks				
							as on	31st De	cember		77712		Rs. Lakhs
	Year			1	No report bank	ing	Capita Paid-up capital	Reserves	Total	Deposits(1)	Cash in hand & at banks	c	Loans & advances (including bills dis-ounted and purchased(2)
~	1				2		3	4	5	6	7	8	9
Sched 1951 . 1956 . 1961 . 1966 . 1971 . 1976 . 1978 . 1979 . 1980 .	uled B	lanks	(excl	ading	State	75 71 66 59 59 98 108 120 146 164	k) having 128,82 27,36 30,56 38,87 41,01 60,21 83,37 91,32 102,57 119,39	paid up cap 20,98 20,73 26,17 40,97 57,64 104,04 121,15 40,26 166,05 189,49	49,80 48,14 56,72 79,84 98,65 164,25 204,52 231,58 268,62	725,33 1,259,95 2,556,99 5,188,49 13,767,93 21,267,92 26,235,55	akhs and o 85,74 90,74 128,09 261,60 463,21 1,353,63 2,637,73 3,647,75 4,864,60 5,749,77	Ver 217.27 270,43 402,64 766,05 1,559,85 4,150,79 6,338,77 7,947,12 9,798,72 11,083,37	301,52 478,29 835,86 1,707,31 3,535,20 9,842,27 13,565,76 16,272,01 19,154,38 24,031,42
							(iii) Foreign E	Bank				
							as	on 31st De	cember			1	Rs. Lakhs
	Year						No. of	T 14	C	Cash	_ (Bills liscounted	Loans and
	1641						No. of banks	Deposits in India	in hand	at banks	invest-	and ourchased	advances
1	·						2	3	4	5	6	7	8
1951 . 1956 . 1961 . 1966 . 1971 . 1976 . 1978 . 1979 . 1980 .	•	•		•	•	•	16 17 15 13 12 12 12 12 13 16	169,84 187,54 256,50 375,68 625,04 919,76 1,112,18 1,162,95 1,227,80 1,368,63	2,81 2,81 2,37 3,03 4,86 5,94 8,92 10,96 10,50	22,02 15,02 20,85 22,16 29,31 65,83 89,01 101,49 124,20 151,87	46,30 42,14 43,79 108,07 182,77 312,02 375,35 417,12 442,55 452,88	25,83 40,64 37,73 50,21 119,96 172,99 175,93 159,99 193,02 255,46	148,69 161,22 191,94 250,59 358,52 481,22 620,25 706,82 710,08 749,89

Source: Reserve Bank of India.

Note:—The data for 1966 specially of desposits are not comparable with those of the earlier years as these are based on revised basis of the classifications in respect of definition and coverage.

- (1) Excludes provident and deposits, staff security deposits and chit and Kuri deposits from 1955.
- (2) Excludes money at call and short notice from 1955.
- (a) The progressive reduction in the number of Indian commercial banks, specially of non-scheduled banks in the last many years, has been primarily due to banks merger and amalgamation etc.

BANKS

Table 49—Liabilities and Assets of Different Classes of Banks—Contd. B—Non-Scheduled Indian Commercial Banks

as on 31st December

Rs. Lakhs

						Number of	Capit	al and Rese	erves	Danasita(I)	Cash in hand and	Invest-	Loans & advances (including
		Year	r			reporting banks(3)	Paid-up capital	Reserves	Total	Deposits(1)	at banks	ments	bills disco- unted and purchased(2)
<u></u>	1					2	3	4	5	6	7	8	9
1951						469	9,39	3,98	13,37	69,77	11,23	26,5 8	47,42
1956	•	•	·			333	7,64	4,44	12,08	73,75	10,06	31,95	42,54
1961	٠	•				210	3,68	2,12	5,80	39,96	6,21	14,19	25,06
1966	•	•		·		27	1,20	93	2,13	24,60	4,08	8,87	13,73
1971	•	•	•	Ĭ.	Ċ	9	40	42	82	10,64	1,35	2,84	7,26
1976	•	•	•			7	17	4)	65	21,27	1,89	7,25	12,83
	•	•	•	•		4	13	44	57	9.86	1,44	2,88	5,79
1978	٠	•	•	•	•	4	13	49	62	13,52	2,16	3,18	8,80
1979	•	٠	•	•	•	3	8	38	46	7,89	1,07	1,81	5,07
1980 1981	:	•				3	9	45	54	9,74	91	2,37	6,86

See Foot notes on page 147

C-Indian Co-operative Banks as on 30th June

Rs. Lakhs

							Number	Capita	I and Rese	rves	Deposits	Cash balances(6)	Loans
Co-operati as on	ve ye 30th	ar (*) June					of banks	Prid-up capital	Reserves	Total	Debosits	oarances(-)	ing
		1					2	3	4	5	6	7	8
STATE CO-	OPEF	RATI	VE B	ANK	5								
1956	_						24	4,37	3,28	7,65	36,67	7,77	34,7 7
1961 .	·						21	18,24	5,76	24,00	72,33	16,99	166,69
1966 .	•						22	28,33	16,13	44,96	146,51	43,83(2)	307,93
1900 .	•						25	42,63	50,06	92,69	278,70	19,48(b)	534,27
1976	•						26	63,99	94,72	158,71	723,68	7 2, 9 7(b)	893,60
1979	•	Ť					27	30,45	168,64	249,09	1,226,41	236,44	1,420,23
1979 . 1980(P).	•	•					27	90,60	209,94	300,54	1,423,97	311,59(a)	1,510,17
1981(P).	•	•				.71	27	97,85	243,52	341,37	1,674,09		1,772,26
1981(P).	•	•	ı.			-	27	1,06,89	290,71	397,60	1,893,70		2,512,24
1982(F). 1983(P)	•	•		•	•		28	1,20,82	352,41	473,23	2,116,90	• •	2,906,25
CENTRAL	co-c	PERA	ATIV I	В ВА	NKS(5)							
1956 .							478	8,50	6,65	15,15	55,71	14,60	45,34
1961	•	·					390	38,92	11,94	50,86	112,02	40,69	220,03
1966 .	•	•					346	76,32	25,62	101,94	236,59	725,39(a)	437,72
1900 .	•	•					341	141,13	57,92	199,05	438,55	38,54(b)	813,40
	•	•	·				344	236,14	124,35	360,49	984,92	135,14(b)	1,428,16
1976 .	•	•	•				338	317,58	228,20	545,78	1,668,65	716,45	2,37,61
1979 .	•	•	•	•			337	336,40	265,09	601,49	1,978,32	859,45	2,617,47
1980(P).	•	•	•	•	•	·	337	357,07	294,58	651,65	2,416,29		2,956,12
1981(P).	•	•	•			•	338	387,21	345,53	732,74	2,767,69		3,682,60
1982(P). 1983(P).	•	•	•	•	•	•	340	422,27	403,11	825,38	3,183,73	••	4,305,02

⁽⁴⁾ Years closing at the end of June in the case of the States and Union Territories. In the case of Jammu and Kashmir the year close in March till 1960-61.

⁽⁵⁾ Includes figures of banking unions and industrial co-operative bank upto 1960-61 and banking unions only for the years 1964-65 & onwards.

⁽⁶⁾ Including bank balances.

⁽a) Including call deposits.

⁽b) Including call deposits but excluding balances with banks.

Table 50—CHEQUE CLEARANCES—BY CENTRES

Number: '000 Amount; Rs. Crores As on 31st December

		Centr				1951	`	1956		1961		1966		1971
	,	Çentı			No.	Amoun	t No.	Amour	nt No.	Атоцп	t No.	Amou	nt No.	Amoun
	1				2	3	4	5	6	7	8	9	10	11
Ahmedabad					,.					, ,	• •			
Bangalore					7,35	83	10,26	121	16,14	255	25,09	569		1,115
Bhubaneshwa	r										••	,.	••	
Bombay				•	1,05,94	3,181	1,44.21	3,235	1,99,39	4,812	2,72,41	8,378		14,422
Calcutta .					69,90	3,119	85,99	3,080	1,04,61	4,220	1,27,41	\$,787	•	-
Hyderabad*.						• •				, ,	, .		20,41	598
Kanpur .					6,11	145	9,00	162	11,90	231	14,53	3 5 1	18,56	667
Madras .					33,16	487	42,53	496	51,81	690	65,07	1,417		2,363
Nagpur .					2,42	32	3,93	58	4,71	72	8,04	152	11,06	261
New Delhi .					7,39	57	14,47	198	27,38	608	46,80	1,298	70,28	3,216
Patna , .		•	•	•	• •			••				••	4,61 (P)	217 (P)
Other Centres	;	•	,	,	48,19	774	84,60	1,096	1,64,96	2,384	2,59,44	4,846	3,90,49 (P)	11,748 (P)
TOTA	A L	•	٠	•	2,80,47	7,878	3,95,16	8,446	5,80,91	13,273	8,18,79	22,798	11,52,38 (P)	41,923 (P)

C 1				19	976	19	979(a)	19	80(a)	19	81(a)	198	32(a)
Centre				No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
1				12	13	14	15	16	17	18	19	20	21
Ahmadabad .	•						7,610		9,244		10,247		12,748
Bangalore* .				68,74	2,760	79,79	4,310	89,05	5,591	1,01,50	7,332	12,678	7,687
Bhubaneshwar						1,38	304	1,57	344	1,75	545	246	565
Bombay				5,29,35	317,59	6,06,06	46,480	6,50,78	53,380	7,17,44	67,154	72,720	72,120
Calcutta .				1,74,12	13,817	1,74,04	18,679	1,89,96	21,006	2,19,99	24,721	20,738	26,601
Hyderabad .				37,00	1,932	47,59	2,903	56,01	5,120	56,15	4,948	6,749	5,746
Kanpur .				25,51	1,375	27,23	1,784	27,56	2,061	30,89	2,730	3,153	2,989
Madras .				90,25	5,886	72,27	7,228	94,80	9,710	88,25	9,034	9,949	13,834
Nagpur .				18,25	618	23,02	1,097	24,23	1,284	25,41	1,601	2,849	1,803
New Delhi .				99,96	8,706	1,48,35	13,746	1,59,27	15,648	1,93,14	19, 861	20,094	23,105
Patna	•	•	•	6,78 (P)	674 (P)	6, 7 9£	794£	7,88	1,017	8,98	1,248	9,88	1,573
Other Centres				7,18,67	28,211			• •		••	•• .	• •	
				(P)	(P)								
TOTAL	•	•	•	7,68,63 (P)	95,738 (P)	11,86,52 (P)	1,04,935	13,01,11	1,24,404	14,43,50	1,49,421	15,01,64	1,68,771

Source: Reserve Bank of India.

^{*}Please see explanatory note at page 145.

⁽a) Relate to banks managed by R.B.I.

^(£) Clearing House Operations remained suspended during the month of June 1979.

Table 51—CASH DEPOSIT RATIO
BY CLASS OF BANKS

					Scheduled	Banks	0.1	N T	Co-operativ	e Banks(1)
As on	31st]	Deçm	eber(1)	Stat	e Bank f India	Foreign banks (2)	— Other scheduled banks	Non- scheduled banks	State Co- operative banks	Central Co-operative banks
	1				2	3	4	5	6	7
1951		•	•		13	15	17	16	••	••
1956					12	10	12	14	21	26
1961			•		13	9	10	16	24	36
1966					8	7	10	17	18	26
1971					9	5	9	13	12	31
1976					9	8	10	9	13	35
1978					14	9	12	15	12	34
1979					16	10	14	16	13	35
1980					8	11	15	14	10(P)	35(P)
1981					9	12	15	9		

Nore: The data of the year 1966 in respect of scheduled and non-scheduled commercial banks are not strictly comparable with those of previous years for reasons explained in the *Note* at page 145 ante.

Table 52—Industrial Finance Corporation
Liabilities and Assets

Rs.: Lakhs

				Liabi	ilities					Assets	
As on of	last Ma	ıy	Paid-up capital	Reserves ²	Bonds & debentures	Borrow- ings	Other liahilities(3)	Total liabilities or assets	Cash in hand & b dances with banks	Loans and advances	Other assets(1
	1	 	2	3	4	5	6	7	8	9	10
1952		•	5,00	2	5,81		40	11,23	55	6,55	4,12
1956			5,00	49	7,81	61	80	14,70	2	14,01	67
1961			5,00	1,72	22,24	15,76	6,37	51,09	3,00	40,74	7,35
1966			8,35	6,53	33,48	9,41	27,58	135,36	2,05	95,43	37,88
1971			8,35	15,06	57,69	1,01,82	32,31	215,23	12,54	155,71	46,98
1976	٠		10,00	31,73	127,19	86,74	34,09	289,75	18,31	221,98	49,46
1980			15,00	45,91	339,78	80,26	42,73	523,68	31,48	434,86	57,34
1981			17,50	46,99	409,54	91,52	44,66	610,21	17,76	534,93	57,52
1982			20,00	66.98	489,01	137,16	42,98	756,13	31,85	659,22	65,00
1983	•.		20,00	84,87	609,55	157,27	52,10	923,79	28,93	815,40	79,4

Source: Reserve Bank of India.

⁽¹⁾ Figures in respect of Co-operative Banks are as on 30th June. Deposits exclude call deposits.

⁽²⁾ The percentage for the Foreign Exhange Banks have been calculated on deposits and cash.

⁽¹⁾ Inclusive of Investment in Government Securities amounting to Rs. 353 lakks for the year ended March, 1952, and Rs. 201 lakks for the year ended March, 1971.

⁽²⁾ Represents special and other reserve funds and reserves for contingencies, doubtful debts and provision for taxation.

⁽³⁾ Includes the specific grant from Government of India in terms of agreement with KFW from December, 1973.

Table 53—State Financial Corporations
Liabilities and Assets

Rs. Lakhs

1 1956	18 18 18 18 18 18 18 18	C.pital and reserves 3 10,30 15,43 17,59 26,20 54,78 116,94 142,18 170,80 202,86	Bonds & debentures 4 7,17 32,70 72,06 154,51 269,17 306,95 351,80	5 40 7,20 39,83 64,83 225,07(a) 383,23(a) 525,44(a)	Total liabilities or assets 6 10,70 29,80 90,12 163,10 434,36 769,34	Cashin hand & balances with banks 7 3,60 4,56 4,36 6,26 21,45 44,02	Invest- ment in Govt. securities 8 3,94 4,60 3,76 2,16 1,56 1,37	Loans and advances 9 2,72 17,12 58,95 127,82 357,24	10 44 3,52 23,05 26,85 35,11(b)
1956	12 15 15 18 18 18 18	10,30 15,43 17,59 26,20 54,78 116,94 142,18 170,80 202,86	7,17 32,70 72,06 154,51 269,17 306,95 351,80	40 7,20 39,83 64,83 225,07(a) 383,23(a) 525,44(a)	10,70 29,80 90,12 163,10 434,36	3,60 4,56 4,36 6,26 21,45	3,94 4,60 3,76 2,16 1,56	2,72 17,12 58,95 127,82	44 3,52 23,05 26,85
1961	15 15 18 18 18 18	15,43 17,59 26,20 54,78 116,94 142,18 170,80 202,86	7,17 32,70 72,06 154,51 269,17 306,95 351,80	7,20 39,83 64,83 225,07(a) 383,23(a) 525,44(a)	29,80 90,12 163,10 434,36	4,56 4,36 6,26 21,45	4,60 3,76 2,16 1,56	17,12 58,95 127,82	3,52 23,05 26,85
1966	15 18 18 18 18 18	17,59 26,20 54,78 116,94 142,18 170,80 202,86	32,70 72,06 154,51 269,17 306,95 351,80	39,83 64,83 225,07(a) 383,23(a) 525,44(a)	90,12 163,10 434,36	4,36 6,26 21,45	3,76 2,16 1,56	58,95 127,82	23,05 26,85
1971	18 18 18 18 18	26,20 54,78 116,94 142,18 170,80 202,86	72,06 154,51 269,17 306,95 351,80	64,83 225,07(a) 383,23(a) 525,44(a)	163,10 434,36	6,26 21,45	2,16 1,56	127,82	26,85
1976	18 18 18 18	54,78 116,94 142,18 170,80 202,86	154,51 269,17 306,95 351,80	225,07(a) 383,23(a) 525,44(a)	434,36	21,45	1,56	•	
1979	18 18 18	116,94 142,18 170,80 202,86	269,17 306,95 351,80	383,23(a) 525,44(a)		. ,	,	357,24	35 11(h)
1980	18 18	142,18 170,80 202,86	306,95 351,80	525,44(a)	769,34	44.02	1,37		33,11(0
1981	18 18	170,80 202,86	351,80			. , ,		628,96	94,99(b)
1982	18	202,86			974,57	51,44	2,00	766,98	154,15(b)
1983 1983— State: Andhra Pradesh. Assam Bihar Gujarat Haryana		202,86		618,73(a)	1,141,33	30,15	1,19	950,29	159,70(b)
1983 1983— State: Andhra Pradesh. Assam Bihar Gujarat Haryana	18		410,38	799,81(a)	1,413,05	39,04	1,08	1,166,93	206,00(b)
Andhra Pradesh. Assam Bihar Gujarat Haryana		240,78	486,56	1,018,22(a)	1,745,56	49,12	88	1,472,52	223,04(b
Andhra Pradesh. Assam Bihar Gujarat Haryana									
Assam Bihar Gujarat Haryana									
Bihar Gujarat	1	19,79	49,44	86,74	155,97	2,90	~~~	148,15	4,92
Gujarat Haryana	1	3,77	4,40	8,90	17,07	2,13	_	14,10	84
Haryana	- 1	14,85	29,70	64,07	108,62	28	_	94,19	14,15
Haryana	1	18,50	65,44	105,27	189,21	8,71	-	166,18	14,32
· ·	1	11,03	15,67	77,27	103,97	28		51,15	52,54
Himachal Pradesh	1	4,33	7,70	18,24	30,27	65		26,38	3,24
Jammu & Kashmir	1	4,22	8,53	15,32	28,27	7		25,91	2,29
Karnataka .	1	16,20	31,35	80,91	128,46	3,43	_	82,97	42,06
Kerala	1 -	10,33	27,22	29,99	67,54	64	21	57,52	9,17
Madhya Pradesh	1	8,11	16,23	31,16	55,50	3,03	_	47,77	4,70
Maharashtra	1	20,03	57,20	96,64	173,87	2,58	34	162,98	7,97
Orissa	1	11,42	29,10	60,82	101,34	3,79	_	83,71	13,84
Punjab	1	11,74	11,83	35,26	58,34	20	_	50,57	8,00
Rajasthan	1	18,09	35,41	92,38	145,88	1,97	_	127,73	16,18
Tamil Nadu IIC	1	33,68	29,41	84,36	147,45	5,33		128,64	13,48
Uttar Pradesh .	1	16,92	46,75	94,90	158,57	10,87	33	137,28	10,09
West Bengal .	1	10,49	17,60	21,56	49,65	1,51		45,63	2,51
Union Territories: Delhi & Chandigerh	1	7,08	3,58	14 4 3	25,09	75		21,66	2,68

Source: Reserve Bank of India.

NOTES :

I. Totals may not tally due to rounding off of figures.

II. The jurisdiction of the following SFCs have been extended to the States/Union Territories mentioned here against Assam-Manipur & Tripura.

Gujarai-Dadra & Nagar Haveli.

Maharashtra-Goa, Daman & Diu

Tamil Nadu IIC Pondicherry.

⁽a) Other liabilities include fixed deposits, borrowings from Reserve Bank and refinance from I.D.B.l.

⁽b) Other assets include investment in shares and debentures

BANKS

Table 54—Industrial development Bank of India Liabilities and Assets

Rs. Crores

				Liabilitie	s		Programa 1		Assets		
As 31st M		Paid-up capital	Reserves and reserve fund(1)	Bonds and deben- tures	Borrow- ings	Other liabilities	Total Liabilities or Assets	Cash in hand & balances with Banks	Invest- ments(9)	Loans and advances	Other Assets(3)
	1	2	3	4	5	6	7	8	9	10	11
966		10.0	0.8		83 · 1	13·1	107-0	0.2	20.9	72.8	13.1
971		30.0	14.8	• •	206.6	32.1	283 · 5	0.1	5 3·1	158-2	72.0
976		50.0	32.7	87-9	524.0	80.8	775-4	0.4	102-6	411-3	261 · 1
978		60.0	42.4	302 • 4	750· 0	151·5(a)	1,306.3	2.9	141.9	799-3	362 · 2
979	•	70.0	56.2	494.9	1,001.6	165.9	1,788.5	9.5	228 · 8	1,171.3	378-9
980	•	95.0	77.0	631.9	1,255-1	234.6	2,343.6	5.3	285.7	1,618.7	433.9
981		115.0	92.2	1,069.9	1,612.8	217-6	3,107.5	3.6		2,232.0	551.3
982		175.0	191.9	1,560.1	1,996.3	282.9	4,206.2	33.2		2,766.7	906.3
983		205.0	268.0	2,082.5	2,263.8	363.9	5,183.2	10.0		3,509.6	1,123.7
984		385.0	325.8	2,642.6	2,790.6	490 · 6(a)	6,634-6	12.6		4,195.3	1,518.6

Source: 1. Reserve Bank of India.
2. Industrial Development Bank of

- (1) Inclusive of unappropriated profit.
- (2) Include Govt. Securities, Shares & Stocks and Bonds & Debentures.
- (3) Include Bills of Exchange, Promissory notes discounted/re-discounted, Guarantees & underwriting and other assets.
- (a) Includes deposits from companies under the Companies Deposits (Surcharge on income-tax) Scheme 1976 & 1983.

Table 55—Industrial Credit and Investment Corporation of India Liabilities and Assets

Rs. Crores

As on		Lia	bilities		- Total	Contingent			Assets		
As on Blst March	Paid-up Capital	Reserve	es Borrow- ings	Other liabi-	r Liabilities		Cash in hand and	Invest- ments	Loans &	& Advances	-=
	Cupital		-11-50	lities	Assets	(5)	Bank balance	(3)	Reloans	Foreign Currency	Other Assets (4)
1	2	. 3	4	5	6	7	8	9	10	11	12
1961 .	5.0	1.1	11.7	0.6	18.4	1 · 1	4.5	6.9	2.2	4.2	<u>-</u>
1966 .	7.5	4.0	62.6	1.8	76.0	3.1	7 · 4	16.6	17.6	31.4	2.9
1971 .	7 5	10.5	127.9	3.2	149-2	5.5	8.7	30.0	25.1	77.7	7.6
1976 .	15.0	21.2	260 · 4	9.8	306-4	6.3	5.2	38.9	5 8 · 5	182-2	20.6
1979 .	22.5	38-4	448 · 8	15.4	525 · 2	8.2	30.2	53.5	169.0	231 - 7	40.8
1980 .	22.5	42.8	5 39·3	19.8	624-4	7.5	36.0	55.7	257-1	225.0	50.6
1981 .	24.8	47.5	646.9	26.1	745.3	7.3	32.3	62.0	352.5	238-5	60.0
1982 .	27.0	64.6	908.7	36.7	1,037-0	10.5	97.2	67.2	479-7	6 - د 31	77.3
1983	27.0	90.0	1,122.3	43.5	1,282.8	12.2	91 · 4	78.2	617-3	388-0	107.9
1984 .	27.0	117-5	1,337.8	52.9	1,535.2	24.4	77.8	90.5	795-3	476-5	95.1

Source: 1. Reserve Bank of India.

2. Industrial Credit and Investment Corpn. of India.

Note:—Totals may not tally due to rounding off of figures.

- (1) Includes Reserve Fund, Reserve for doubtful debts and provision for taxation.
- (2) On account of shares and debentures partly paid held as investment and Guarantees and underwriting.
- (3) In Govt. Securities, Bonds and debentures, shares and stocks and Unit Trust of India and I.R.C.I.
- () Guarantees and other Assets.

This section presents data regarding the number, membership and financial position of various classes of co-operative societies, thus depicting in abstract form the working of co-operative societies in India.

Tables 56-63:

Table 56 provides the data for number and membership of all types of co-operative societies.

Tables 57—63 present data regarding the number, membership and financial position respectively of the following classes of co-operative banks and societies:—

- (i) State Co-operative Banks.
- (ii) Central Co-operative Banks.
- (iii) Primary Credit Societies (Agricultural and non-agricultural).
- (iv) Grain Banks.
- (v) Central Land Development Banks.
- (vi) Primary Land Development Banks.
- (vii) Primary Non-credit Societies.

Statewise break-up for the latest year is given in respect of all these co-operative banks and societies except for Primary Non-Credit Societies for which the break-up is given according to type. The data relate to the years ending June. Prior to 1967-68 'Land Development Banks' were termed as 'Land Mortgage Banks'.

PROGRESS OF CO-OPERATIVE SOCIETIES

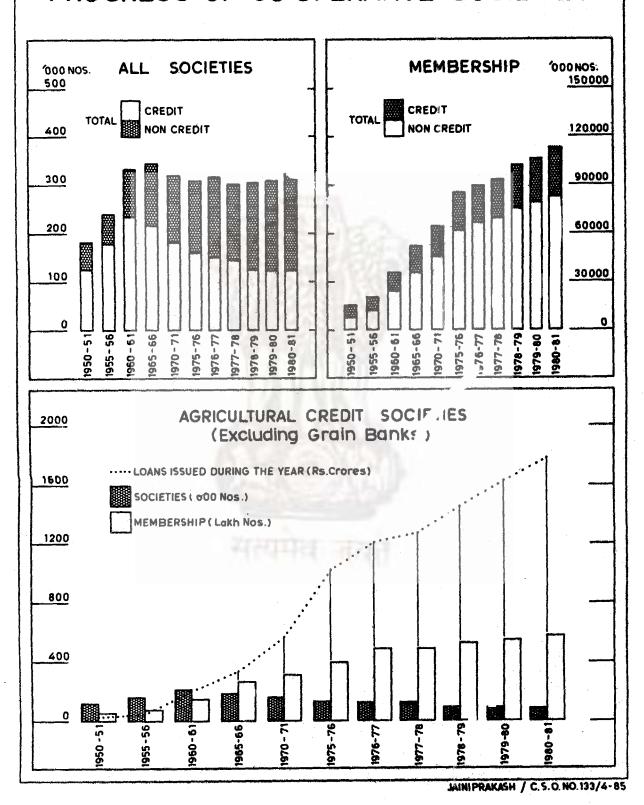


Table 56—Number and Membership—All Types

				No	o. of societies		Membe	rship ('000 No	s.)
Year/State				Credit	Non-credit	Total	Credit	Non-Credit	Total
1				2	3	4	5	6	7
1950-51	,			1,24,083	57,106	1,81,189	77,85	76,99	1,54.84
1955-56				1,78,924	61,471	2,40,395	1,23,35	77,33	2,00,68
1960-61				2,34,428	98,060	3,32,488	2,41,36	1,09,70	3,51,06
1965-66				2,14,012	1,32,176	3,46,188	3,56,05	1,62,94	5,18,99
1970-71				1,82,460	1,37,745	3,20,205	4,53,32	1,90,26	6,43,58
1975-76				1,59,782	1,48,927	3,08,709	6,13,90	2,38,15	8,52,0
1977-78				1,43,624	1,56,816	3,00,440	6,91,20	2,39,92	9,31,12
1978-79 .				1,23,869	1,79,368	3,03,237	7,47,82	2,68,73	10,16,55
1979-80 .				1,22,424	18,87,835	3,10,259	7,88,04	2,80,88	10,68,92
1980-81(P)				1,23,691	1,98,933	3,22,624	8,32,76	3,04,79	11,37,55
1980-81									
State:									
Andhra Pradesh				13,109	25,105	38,214	85,89	25,13	1,11,02
Assam				3,136	4,216	7,352	22,92	6,56	29,48
Bihar				7,207	11,394	18,601	60,67	6,24	66,91
Gujarat .				10,131	22,101	32,232	41,94	25,61	67,55
Haryana.				2,622	5,449	8,071	13,62	5,26	18,88
Himachal Pradesh				2,324	1,043	3,367	6,31	90	7,21
Jammu & Kashmir.				1,505	222	1,727	4,79	55	5,34
Karnataka .				7,700	10,509	18,209	58,20	24,80	83,00
Kerala	•			2,245	3,834@@	6,079	51,62	11,58@@	63,20
Madhya Pradesh	•		Ī	6,450	5,810	12,260	49,55	7,15	56,70
Maharashtra .	•		•	24,080	36,635	60,715	99,98	57,98	1,57,96
	•	•		833	1,382	2,215	1,97	72	2,69
Manipur	•	•		227	362	589	58	15	73
Meghalaya	*	•	•	231	223	454	18	8	26
Nagaland	•	•		3,542	3,087	6,629	30,05	5,96	3,601
Orissa	*	•		4,161	11,353	15,514	20,55	6,67	27,22
Punjab	*	•	•	6,223	8,691	14,914	39,54	7,00	46,54
Rajasthan	٠	*	•	0,220	0,071	17,717	32,24	7,00	40,54
Sikkim .	*	•	•	6,449	15,950	22,399	93,56	44,23	1,37,79
Tamil Nadu	•	*		400	507	907	1,66	26	
Tripura	•		•		16,899	27,050	1,04,86		1,92
Uttar Pradesh .	•	•	•	10,151				49,45	1,54,31
West Bengal .	٠	•	•	10,276	10,763	21,039	41,33	13,47	54, 80
Union Territory !									
A. & N. Islands .		•	•	60	184	244	10	23	33
Arunachal Pradesh.		•		19	71	90	1@	14	15
Chandigarh				130	287	417	10	22	32
D. & N. Haveli .				13	23	36	6	5	11
Delhi .				195	2,305	2,500	42	2,57	2,99
Goa, Daman & Diu	•			176	288	464	1,58	53	2,11
Lakshadweep		•	٠	7	28	35	4	22	26
Mizoram			•	-			_		-
Pondicherry		_		89	212	301	68	108	1,76

Source: 1. Reserve Bank of India.

^{2.} National Bank for Agriculture and Rural Development.

[@] Membership in respect of Primary agril-Credit. Socieities not available.

^{@@} Figures excludes in respect of School and College Stores.

Table 57—Number, Membership and Financial Position of State Co-operative Banks

(Rupees Lakhs)

Year/State	Memb Nun		Share	Reserve	s Depsosia	E	orrowings	from (b)	- Total	T com-
200,2000	Societies		capital		3 13 ep 3 0 3 1 1	Govern ment	- Reserve Bank of India	Others	Total		Loans issued during the year
1	2	3	4	5	6	7	8	9	10	11	12
1950-51	12,666	82,66	1,58	2,22	22,08	1,87	3,15	3,52	8,54	34,42	42,13
1955-56	24,651	11,743	4,37	3,28	36,67	4,70	14,07	25	19,02	63,34	
1960-61	22,515	7,069	18,24	5,76	7,23	6,00	113,82	5,49	125,31		67,86
1965-66	12,918	8,092	28,83	16,13	146,51	20,30	166,48	11,74	198,52	221,65	258,20
1070 71	11,756	6,839	42,63	50,06	278,70		•			389,98	474,22
1975-76	12,609	7,189(a)		94.72	723.68	19,66	241,91	32,87	294,44	685,21	747,59(c)
1077 70		, , ,			,	66,28	246,94	30,50		1,287,26	
1978-79	12,975	16,774	77,24		1,003,69	32,76	470,03	28,44		1,822,31	
	12,317	9,249	80,45		1,226,41	71,66	374,25	34,72		2,037,13	228,339
1979-80	12,574	10.881	90,60		1,423,97	61,48	348,53	45,02	455,03	2,274,91	2,363,13
1980-81(P)	12,706	12,731	97,77	247,11	1,674,26	94,53	461,34	52,58	608,45	2,749,60	2,869,88
1980-81											
State 1											
Andhra Pradesh .	27	15	11,03	18,93	104,39	19,44	31,78	75	51,97	191,39	101.16
Assam	1,500	3,218	1,50	11,42	39,19	55		45	1,00	55,87	181,16
Bihar	117	25	2,70	7,47	41,98	17,51	3,16	8	20,75	79,15	20,77
Gujarat	298	1	5.70	21,09	149,80	6,69	23,08	1,83	31,60	211,77	21,27
Haryana	28	5	3,23	5,09	44,92		43,71	9,20	52,91	112,95	236,21
Himachal Pradesh	1,305	119	96	91	15,43	13		10	23	17,79	158,11
Jammu & Kasnmir	653	108	44	68	4,49	81	1,23		2,04	8,73	6,23 7,27
Karnataka	37	1	4,75	10,71	74,71		17,42	65	18,07	110,58	95,94
Kerala	11	1	3,59	4,68	48,36		22,27	1,40	23,67	87,85	88,58
Madhya Pradesh .	152	63	7,81	11,96	79,71	9,89	43,89	3,85	57,63	167,51	174,22
Maharashtra .	2,079	3,751	11,03	67,52	429,94	1,95	3,86	3,00	8,81	544,83	523,42
Manipur(1)	1,871	176	57	47	3,05	19	53	64	1,36	7,79	2,11
Meghalaya .	391	37	83	40	7,39	33	*****		33	9,12	2,98
Nagaland	364	187	46	67	3,62	1	20	3	24	5,51	2,96 40
Orissa	57	3	4,47	6,05	34,93	4,02	40,38	8,20	52,60	101,35	93,94
Punjab	28	1	6,78	4,99	93,86	35	42,95	5,15	48,45	162,37	213,03
Rajasthan	163	1	7,09	9,38	37,03	7,83	56,63	1,54	66,00	124,52	127,59
Tamil Nadu	16	56	5,02	19,26	170,57	1,92	23,27	55	25,74	228,28	298,27
Tripura	630	13	53	80	4,70	58	45	5	1,08	7,78	3,14
Uttar Pradesh .	62	1	12,58	29,50	195,95	9,63	89,54	13,34	112,51	364,38	557,73
West Bengal .	269	1	4,28	11,26	58,97	12,61	16,38		28,99	108,45	41,93
Union Territory:											
A. & N. Islands .	142	3,540	11	5	94	9	8	_	17	1,28	51
Arunachal Pradesh	34	1	28	3	34		_			1,48	71
Chandigarh	246	887	8	3	1,78			4	4	2,46	71 78
Delhi	1,697	47	1,02	2,74	12,13			75	75	15,79	
Goa, Daman & Diu	343	451	54	63	12,65		2	96	98	15,63	3,89
Pondicherry	186	22	39	39	3,43		51	2	53		7,09
					2,72		. 51	2	23	4,99	2,60

Source: 1. Reserve Bank of India.
2. National Bank for Agriculture and Rural Development.

Nore: Statewise total to All India may not tally due to rounding off of the figures.

⁽a) Excludes Nominal Membership.

⁽b) Outstanding at the end of the year.

⁽c) Based on highest outstandings.

⁽¹⁾ Data relate to 1979-80.

Table 58-Number, Membership and Financial Position of CENTRAL CO-OPERATIVE BANKS

(Rupees Lakhs)

			N T	Membersh	ip No.	Ch	Denneite	Reserves		Borrowings	from (1)		Total working	Loa 1 s
Year/St	tate		Num- ber of Banks	Societies	Indivi- duals	Share Capital	Deposits	Kezetves	Govern- ment	R.B.I. & State Co- operative societies	Ot hers	Total	capital	during the year
	1		2	3	4	5	6	7	8	9	10	11	12	13
950-51			505	1,07,482	99,592	4 04	4,79	37 ,7 9	17	7,92	1,66	9,75	56,37	82,84
955-56			478	1,55,549	1,44,006	8,50	6,65	55,71	1,67	19,68	45	21,80	92,67	79,8
960-61		٠	390	2,35,166	1,52,530	38,92	11,94	112,02	4,84	131,42	4,91	141,17	304,05	354,3
965-66			346	2,58,166	1,03,990	76,32	25,62	236,59	14,61	215,86	14,52	244,99	583,52	771,6
970-71			341	2,35,200	75,292	141,13	438,55	57,92	9,42	353,32	30,40	393,14	1,081,41	866,39(1
975-76			344	2,29,772	68,323(a)	236,14	984,92	124,35	11,04	513,36	45,92	570,32	2,047,58	1,721,6
77-78†			338	2,16,132	60,548	295,54	1,376,61	188,29	12,96	783,54	131,09	927,59	2,954,11	2,116,
978-79*			338	2,00,964	69,930	317,58	1,668,65	228,20	22,71	806,22	126,34	955,27	3,376,34	2,432,2
979-80			337	1,99727	77,134	336,40	1,978,32	26,509	43,27	885,73	115,51	1,044,51	3,870,43	2,,695,
80-81(P)			337	2,01,136	61,740	359,23	2,423,13	310,68	34,58	1,019,38	133,38	1,187,34	4,571,59	3,210,
980-81														
tat€:							85 <i>6</i> :e							
Andhra P	radesh	٠.	2ó	15,858	2,668	32,76	92,69	22,40	4,16	108,37	3,62	116,15	288,33	176,6
Assam	•	٠	1	561	789	18	1,00	16	6	27	2	35	1,85	3
Bihar	•	•	28	21,346	2,973	9,93	36,82	17,23	3,57	37,77	31	41,65	114,65	20,8
Gujarat	•	٠	18	19,767	9,216	38,87	388,00	48,46	21	83,85	30,68	114,74	617,13	300,1
Haryana		•	13	7,513	1.2	12,55	59,46	12,22	_	65,30	1,85	67,15	164,51	172,4
Himachal	l Prade	sh	2	2,218	216	44	21,53	1,57	10	,	1	11	26,13	4,9
Jammu &	k Kash	mir	3	2,745	451	1,12	13,55	1,58	56	2,27	13	2,96	20,53	11,3
Karnatak	а.		19	12,594	1,340	24,47	137,34	12,91	1,02	43,68	12,96	57,66	241,46	163,4
Kerala			11	4,302	11	14,76	129,00	12,77	87	40,77	2,72	44,36	211,46	145,1
Madhya l	Prades	h.	44	9,848	185	25,12	132,00	16,53	2,19	89,25	8,64	100,08	294,52	178,
Maharash	itra		26	36,226	22,959	45,63	588,14	57,02	8	68,88	29,60	98,56	835,79	907,3
Orissa			17	5,290	41	15,36	48,81	8,36	4,89	63,40	6,26	74,55	156,13	102,4
Punjab	. •		15	15,136	13	21,58	145,61	23,37	26	82,24	10,86	93,36	303,53	324,6
Rajasthar	a.		25	9,876	25	26,03	72,40	10,74	4,72	90,83	59	96,14	217,23	122,7
Tamil Na			16	11,851	16,217	32,64	238,09	36,70	6,66	53,89	16,88	77,43	424,80	209,
Uttar Pra			56	16,637	3,217	43,86	246,90	19,25	1,31	148,85	7,86	158,02	499,39	309,0
West Ben			17	9,368	1,407	13,93	71,79	9,41	3,92	39,76	39	44,07	154,15	60,5

Source : 1. Reserve Bank of India. 2. National Bank for Agriculture and Rural Development.

⁽a) Excludes nominal membership.

⁽b) Based on highest outstandings.

[†]Data for earlier year has been repeated for 52 non-reporting central Co-operative banks.

^{*}In Assam data relating to six Central Co-operative banks which were under process of amalgamation and later merged with the Assam Cooperative Apex Bank Ltd. not available.

⁽¹⁾ Outstanding at the end of the year.

Note : See page 155 ante.

Table 59—Number, Membership and Financial Position of Primary Credit Societies

A-AGRICULTURAL CREDIT SOCIETIES (EXCLUDING GRAIN-BANKS)

(Amounts in Rupees Lakhs)

			Number	Member-	Share	Reserves	Deposits		Loans fro	om		Total	Loans
Year/Si	tate		of	ship ('000 Nos.	Capital			Govern- ment	Central Banks Financing agencies	Others	Total	working capital	issued during the year
	ı		2	3	4	5	6	7	8	9	10	11	12
950-51(a)		,	1,15,462	51,54	8,40	8,86	4,48	43	18,78		19,21	40,96	22,90
955-56 .		•	1,59,939	77,91	16,80	12,45	7,05	1,01	41,79		42,80	79,10	49,62
960-61 .		•	2,12,129	1,70,41	57,75	14,80	14,58	3,86	174,72	15,.20	193,78	273,92	202,7
965-66 . 970-71 .		•	1,91,904	2,61,35	1,15,32 205,74	33,59 59,57	34,49 69,46	9,09 9,88	344,41	9,65	363,15	546,56	341,75
975-76		•	1,34,838	3,06,93 3,95,21	327,31	109,56	113,31	12,65	635,43 1,099,21	29,88 42,58	675,19 1,154,44	1,513,40 1,989,70	577,88 1,023,45
77-78		Ċ	1,16,125	4,78,60	420,69	134,23	165,16	24,41	1,550,12	41,60	1,616,13	2,712,42	1,272,66
78-79			95,782	5,25,69	466,43	151,53	216,38	34,21	1,735.28	61,60	1,831,09	3,092,66	1,458,45
979-80(P) .			94,592	5,48,36	519,62	167,87	249,52	40,45	2,051,22	56,51	2,148,18	3,576,82	1,628,67
80-81(P)	٠	•	94,484	5,76,53	571,08	187,25	290,58	48,02	2,318,75	75,91	2,442,68	4,035,98	1,781,99
1980-81													
State :			< 0.00					-311.7					
	Pradesh	•	6,988	55,20	30,88	8,13	8,71	1,33	1,25,37	9,75	136,45	2,47,01	1,31,18
Assam	•	•	2,647	22,30	5,35	1,19	53	1,59	8,37	55	10,51	20,49	1,46
Bihar	• •	•	6,757	54,10	11,88	1,04	2,52	100 T	44,63		44,63	80,12	16,57
Gujarat Haryana		:	7,650 2,394	18,77 11,40	55,03 20,69	31,93 98	13,35 2,57	2,4 I 32	2,38,02 1,08,53	15,04 4,23	2,55,47 1,13,08	3,84,41 1,44,94	1,32,96 1,24,73
Himach	al Prades	h.	2,166	5,97	5,19	2,04	13,61	95	3,86	2	4,83	31,52	7,82
Jammu	& Kashu	air(1)	1,473	4,17	1,84	41	1,01	28	7,95	10,40	18,63	25,70	3,71
Karnata	ka .		4,871	36,92	39,72	14,64	15,33	4,12	1,48,58	5,97	1,58,67	2,43,48	1,08,92
Kerala		•	1,575	37,79	31,06	15,27	143,59	1,65	1,00,93	3,49	1,06,07	3,84,31	2,20,97
Madhya	Pradesh		5,570	35,85	41,42	20,09	10,80	3,49	1,89,07	2,57	1,95,13	3,10,20	1,30,10
Mahara	shtra .		18,389	53,91	106,91	26,95	10,35	7,85	3,44,53	7,06	3,59,44	5,26,95	2,49,93
Manipu	r .		7,04	1,80	78	4	6	24	3,53	3	3,80	4,58	1,31
Meghali	aya .	•	180	47	50	26	9	5	1,90	1	1,96	1,97	1,65
Nagalan	ıd .		230	17	27	1	29	15	51	14	80	1,76	40
Orissa		•	2,793	23,58	19,52	5,29	2,29	2,10	1,00,09	3,10	1,05,29	1,74,99	67,200
Punjab			3,076	16,56	34,07	10,91	24,07	3,65	1,41,59		1,45,24	2,33,77	1,98,70
Rajastha	ın.		5,205	33,91	36,37	4,84	6,08	2,34	1,47,13	3,59	1,53,06	2,31,27	1,05,04
Sikkim			* 1				.,					••	
Tamil N	Tgdu		4,778	50,48	42,35	26,53	17,43	5,37	2,23,75	4,19	2,33,31	3,64,66	46,27
Tripura			385	1,55	1,09	71	4	20	1,92	6	2,18	6,54	#0,21 # 2
Uttar Pr	adesh		8,618	86,90	66,63	11,68	15,04	7,48	2,80,88	2,91	2,91,27	4,66,84	1,88,94
West Be	ngal .		7,549	23,13	17,73	3,34	2,52	1,90	92,75	2,56	97,21	1,39,87	41,05
Union Teri	ritories ;											-10-10-	41,00
A. & N.		•	45	4	6	9	(b)	1	16	(b)	17	33	
	hal Prad	esh	15		14	7	(b)	20	1	17	38	1,32	2 6
Chandig		•	32	4	2	-1	4		7	-	7	14	3
	, Haveli	•	11	5	. 4	2	_	2	15	_	17	20	1
Delhi Gos Di	aman &	Dus	194	40	44	10	21	2	1,43	4.	1,49	2,69	67
Lakshad		117	122 7	71 4	65 6	22 6	1 2	17 10	1,09	1	1,27	2,58	77
Mizora	-	•	•				•		-	2	12	28	15
Pondich	erry .	_	60	32	39	40	2	3	1,95	• •	1,98	3,06	 55

⁽a) Includes data for Grain Bank,

⁽b) Less than Rs ,50,000.

⁽¹⁾ Data relate to 1979-80.

Source: 1. Reserve Bank of India.
2. National Bank for

^{2.} National Bank for Ageriulture and Rural Development.

Table 59--Number, Membership and Financial Position of PRIMARY CREDIT SOCIETIES—Contd.

B. Non-Agricultural Credit Societies

(Rs. Lakhs)

*7 -/5		Number	Member-	Share	Reserves	Deposits		Loans fr	om		Total	Loans issued during the year
Year/State		of societies	ship ('000')	capital	ACSC VOS	·	Govern- ment	Central banks	Others	Total	working capital	
		ż	3	4	5	6	7	8	9	10	11	12
950-51(a)		7,810	21,78	12,12	5,41	35,02	27	3,95		4,22	56,78	47,29
955-56(a)		10,003	30,73	19,09	8,95	53,54	69	3,45	2	4,16	85,74	72,00
960-61(a) · ·		11,995	45,73	32,97	13,06	95,05	59	6,32	2,11	9,02	150,11	130,37
		13,449	64,84	57,98	22,07	176,38	39	14,48	2,91	17,78	274,70	270,3
		15,346	84,89	104,22	37,62	311,83	70	27,96	2,83	31,49	531,94	465,52
970-71(a) · ·	•					623,19	85	53,16		61,66	1,031,98	
975-76(a) · ·	٠	18,573	1,25,82	170,82	72,17				7,65			858,89
977-78(a) · ·	٠	21,168	1,24,04	200,05	99,94	831,36	92	73,26	6,06	80,24		1,012,61
978-79(a) · ·		21,797	1,31,83	223,17	117,65	1,079,38	1,51	86,76	8,33	96,61	1,697,35	1,266,63
979-80(b)		20,357	8,194	136,88	54,00	261,77	2,24	65,88	6,21	74,33	684,76	508,91
980-81(b) · ·		21,788	1,39,29	241,83	75,80	3,46,89	1,52	93,95	11,04	1,06,51	9,19,58	681,28
989-81												
State:												
Andhra Pradesh	•	2,683	13,12	5,42	5,56	17,35	18	2,98	82	3,98	57,12	25,12
Assam - ·	٠	463	36	36	26	2,13	1	1,14	2	1,17 95	5,11	1,23
Bihar · ·	•	398	2,81	4,02	1,20	13,91 35,82	(c)	72 9,54	23 1,91	11,45	25,00 94,29	16,18 72,44
Gujarat	•	2,185 179	8,51 24	25,84 45	7	1,44	(c)	39	(c)	39	2,63	1,76
Haryana Himachal Pradesh	٠	150	15	27	10	67	(ċ)	38	(c)	38	1,66	1,07
Jammu & Kashmir	a)	26	5	6	(b)	5	4	13	(c)	17	41	11
Karnataka .	•	1,570	5,10	8,58	3,80	8,61	21	2,62	1,19	4,02	29,92	19,28
Kerala ·		574	3,59	5,36	2,66	13,47	(c)	1,61	1,58	11,19	42,37	25,40
Madhya Pradesh	٠	741	2,06	2,40	97	6,91	_	93	28	1,21	13,18	5,94
Maharashtra .	•	5,129	21,41	132,92	27,70	85,83	-man	20,57	1,76	22,33	3,21,78	2,56,06
Manipur	•	1,24	6	2	3	10	MIL	16		16	19 60	6 39
Meghalaya .	•	40	52,99									
Nagaland	•	574	82	1,61	26	2,18	_	3,51	1,09	4,60	9,84	6,91
Orissa Punjab	•	1,025	93	91	30	1,97	2	52		54	3,02	1,00
Rajasthan •		919	68	1,11	13	1,44,	1	46	5	52	5,08	3,31
Tamil Nadu .		1,339	8,64	28,07	7,72	79,18	100	31,63	1,18	33,81	,70,36	1,57,71
Tripura	•	13	4	6	4	16	_			2.00	31	12
Uttar Pradesh .	•	1,448	4,25	3,37	1,06	8,06 66,60	1 3	2,79 5,14	20 73	3,00 5,90	17,68 1,16,35	5,80 79,21
West Bengal .	•	2,017	13,13	20,32	13,81	00,00	3	3,14	13	3,50	1,10,33	17,21
Union Territory:		14	2	2	1	1	(c)	3		3	7	4
A. & N. Islands	•		-	(c)	1	1	(c)			(c)	3	1
Arunachal Pradesh	٠	3	1	11	3	41	(0)	11		11	66	37
Chandigarh(1)	•	97	5						_	1	3	3
D. & N. Haveli	•	2	1	2	(c)	(c)	ı	-	_			
Delhi • •	•	••	••	••	••	••	••	••	••	••	.,	
Goa, Daman & Diu	•	49	12	23	3	14	_	22		22	77	87
Pondicherry .		26	14	23	1	43		37		37	1,12	86

Source: 1 Reserve Bank of India. 2. National Bank for Agriculture and Rural Development.

⁽a) Include data for primary Co-operative banks.

⁽b) Data relate to primary non-agricultural credit societies not coming under the perview of the B.R., Act, 1949 and exclude data for 44 banks not coming under the perview of the B. R. Act, 1949.

⁽c) Less than Rs.50,000

⁽¹⁾ Data relates to 1979-80-

Table 59—Number, Membership and Financial Position of Primary Credit Societies—Concld.

B. NON-AGRICULTURAL CREDIT SOCIETIES—Contd.

(Amount in Rupees Lakhs)

Year/State	Number	Member-	Share	Reserves	Deposits		Loans from			- Total	Loans
2 dai/State	of societies	ship ('000)	capital	10301103	Deposits.	Govern- ment	Central banks	Others	Total	working capital	issued during the year
1	2	3	4	5	6	7	8	9	10	11	12
I-Primary Co-operative	banks										
1979-80	1,189	60,63	94,52	94,50	1,025,01	••	••	••	45,07	1,429,85	1,059,60
1980-81(P)	1,209	63,58	1,12,30	125,33	13,63,77	• •	••		88,71	19,64,56	15,86,27
1980-81						•					
State:											
Andhra Pradesh .	49	2,91	5,21	2,73	30,25			* *	1,01	52,77	40,75
Assam	2	2	20	74	4,60		• •	• •		10,04	3,36
Bihar	* *				• •		• •	• •		••	
Gujarat	269	9,34	26,30	38,98	3,43,56			* *	46,59	5,23,30	4,36,42
Haryana	3	14	26	16	1,62			**	38	2,62	97
Himachal Pradesh .	3	2	9	4	55			**	3	82	54
Jammu & Kashmir(1)	1	2	4	(b)	59				18	85	65
Karnataka	213	5,18	10,56	13,03	89,06			* *	1,38	1,26,65	1,04,09
Kerala	50	6,13	4,31	2,67	37,65				2,47	57,01	43,74
Madhya Pradesh	25	1,09	2,06	91	16,32				26	23,56	27,86
Maharashtra .	345	16,18	42,01	43,29	6,57,79				16,66	8,87,03	7,34,31
Manipur	4	9	37	10	1,91				11	2,93	2,74
Meghalaya	6	6	15	5	16				12	50	20
Nagaland	• •						- +		.,		
Orissa	10	59	81	55	5,73				46	8,60	4,15
Punjab					7.					•••	
Rajasthan	33	84	2,17	70	13,43				14	1 8,9 9	 9,92
Tamil Nadu	131	20,28	9,18	8,68	89,28				16,95	1,42,60	1,30,59
Tripura		,		.,	**			••	-		
Uttar Pradesh	23	2,13	4,33	1,70	23,71				 1,46	 34.46	19.05
Wost Bengal	37	2,65	2,91	9,59	25,15		•••	• • • • • • • • • • • • • • • • • • • •	16	43,19	18,92
Union Territory:	37	-,00	_,				••	••	10	43,19	16,64
A. & N. Islands .											
	**	**	••		• •	**	**	* *	••	••	••
Arunachal Pradesh .	•••	••	••	• •	••	••	• •		• • • •	••	• •
Chandigarh (1)	••	•••	••	••	••	••	• •	• •	• •	• •	••
D. & N. Haveli	••	••	• •	• •	••	• •	• •	• •		• •	
Delhi	••	••	••		**	••	••	••	• •	••	
Goa, Daman & Diu.	4	74	1,21		21,83	••	••	••	35	7,86	9,78
Pondicherry .	. 1	17	13	1	58	••	••	••	(0)	78	64

⁽¹⁾ Data relate to 1979-80.

⁽b) Lass than R = 50,000.

Table 60—Number, Membership and Financial Position of Grain Banks(1)

(Rs. '000)

Year/State	Year/State		Member- ship (Number)	Share capital	Reserves	Deposits	Borrow- ings	Total working capital	Loans issued during the year
1		2	3	4	5	6	7	8	9
1951-52		9,085	6,47,502	68,85	35,65	2,28	3,54	1,60,33	37,08
1955-56		8,169	7,30,428	72,67	1,35,66	20,91	12,78(a)	2,42,11	56,42
1960-61		9,412	12,48,821	1,42,90	1,86,66	89,61	1,15,45	5,34,62	2,03,26
1965-66		7,571	11,31,038	1,67,63	2,34,58	83,35	1,98,44	6,84,00	2,66,22
1970-71		5,057	5,46,707	1,07,35	1,92,39	18,67	53,12	6,05,07	73,83
1975-76		5,082	5,18,926	1,03,11	2,77,30	18,04	27,51	9,41,90	92,09
1977-78		5,050	5,04,352	83,52	1,58,98	. 22,56	28,94	4,95,92	69,78
1978-79		5,007	4,96,188	1,07,39	2,06,87	1,81,55	28,60	7,81,43	5,17,05
1979-80		4,998	4,94,713	1,06,41	2,15,68	1,93,92	29,92	7,91,05	2,76,36
1980-81(P)		4,960	4,85,659	2,11,38	2,10,00	2,13,29	30,91	9,38,82	2,99,99
1980-81 =									
State:									
Andhra Pradesh.		3,156	2,60,000	26,13	30,08	12,38	27	96,01	42
Bihar		. 22	36,742	95	19,80	1,03	83	31,30	7,14
Gujarat		. 2	495	38	42			1,22	8
Karnataka .	*	844	68,494	1,51,23	1,19,98	1,92,84	1,84	5,93,25	2,70,64
Madhya Pradesh		. 23	1,435	1,10	3,78	2,77	1,83	13,43	1,16
Maharashtra .	•	. 188	25,440	18,42	7,53	27	2,83	50,70	6,00
Orissa		. 92	11,608	1,40	4,63	52	7,31	33,74	2,42
Rajasthan .		• 3	337	21	2,78	6	15	7,98	11
West Bengal .		. 630	81,108	11,56	§21,00	3,42	15,85	1,11,19	12,02

Source: 1. Reserve Bank of India.

2. National Bank for Agriculture and Rural Development (NABARD).

⁽¹⁾ Includes active and dormant.

⁽a) Loans from other sources amounted to Rs. 6 thousand.

Table 61—Membership and Financial Position of Central Land Development Banks

(Rs. lakhs

				M	[embershj)	Total Total Denovite	Domenico		Borrow	ings from		Total	Loans	
Year,	/State		L: dev	and l elop- nent sanks	Other Inbanks & societies		Total share capital	Total reserves	Deposits	Deben- tures	Govern- ment	Co-ope- rative banks	Others	Working Capital	issued during the year
				Nos	Nos	Nos									
***************************************	1			2	3	4	\$	6	7	8	9	10	11	12	1,3
950-51 •	•	•	•	398	.,	94,50	31	33		6,75	t_{i}	13(a)	1fa	7,72	1,33
955-56 ,	•	•	•	491	••	9,02,95	79	54		14,94	87	21(a)	1,18(a	18,53	2,8
960-61 ,	•	•	٠	414	282	2,73,795	4,33	1,11	56	36,53	3,41	1,23	43	47,60	11,6
965-66 .	•	•	•	646	192	6,64,425	15,39	2,65	2,91	178,37	1,57	3,14	2,56	206,59	56,41
970-71 .	• .	٠	•	855	171	1,442,132	48,88	9,10	7,18	742,90	7 t	6,65	10,06	841,22	168,2
975-76 .	•	•	•	883	1,864	32,42,541	98,70	55,61	17,29	1,383,82	4,11	12,00	5,17	1,667,29	204,9
1977-78 .	•	•	• "	887	1,776	24,31,087	118,90	93,69	19,37	1,690,59	10,45	10,89	8,98	2,082,12	238,7
978-79 .		•	٠	885	1,676	.23,21,309	128,04	106,74	20,05	1,764,56	10,24	21,49	7,51	2,195,97	248,5
979-80 .	•	•	•	885	1,645	26,49,224	143,32	136,31	24,53	1,872,71	9,13	23,23	6,40	2,354,67	308,5
980-81(P)	•	٠	٠	848	3,487	27,66,595	154,25	140,63	29,12	19,83,97	21,99	11,42	9,85	2,143,73	227,5
980-81—															
State :															
Andhra P	radesh		6	205	-	2	10,78	17,75	7,25	3,19,67	400	_		375,18	71,1
Assam	•	•	•	20	3	14	82	1	68	2,57		_		433	34
Bihar		•				315,000	15,69	1,52	1,78	1,03,7	5 115	50	725	141,52	
Gujarat	•			-	. 1	481,216	976	4,54	1	92,4	9 41	133	_	1,15,57	_
Haryana	٠	•		3	1	3	462	3,52	27	1,22,95			~	137,54	27,1
Himacha	l Prad	esh		;	1 19	10,856	73	3	_	3,23	2 7	(b)	_	445	1
Jammu (& Kasl	mir		-		50,617	36	19	8	4,32	2	11		539	_
Karnatal	ĸa.	•	•	177	7 2	1	10,68	8,3	9 1,99	125,8	69			156,65	19,1
Kerala	•			3	1 —	1	3,51	2,42	31	76,5	5	320	55	90,23	22,2
Madhya	Prade	h.		4.	5 —	. 22	6,94	4,82	. 9	1,27,9	7	_		154,36	-
Maharas	htra	•	•	-	3,427	7,53,618	32,68	43,93	1,135	2,04,0	2	64		32,651	_
Orissa .				5	4 —	1	3,35	2,13	36	57,1	5 1	471		72,47	9,8
Punjab				43	3 -	1	5,18	6,64	91	153,4	1 -			176,4:	-
Rajastha	n.	•		3:	5 21	2	3,77	3,77	57	90,04	_	_		100,63	
Tamil N	adu.			182	2 3	102	12,60	23,30	3,12	136,07	14,9	P	103	218,39	3,7
Tripura				-	- 3	5,693	18	(b)	_	67	30	_		1,16	-,,
Uttar Pr	adesh					11,37,185	2,822	16,44	35	315,22	2 3.5	(b)	102	406,14	_
West Bei	ngal			24	4	7,918	4,23	1,1	l (b)	47,0	0 i	91		55,31	6,.
Union Terr	itory ;														,-
Pondiche	erry				- 4	4,343	15	12	(b)	1,08	3 (b)	2		1,41	

⁽a) The figures include deposits also,

Note: See page 146 ante.

Source: 1. Reserve Bank of India.

⁽b) Less than Rs. 50,000,

^{2.} National Bank of Agriculture and Rural Development (NABARD)

Table 62—Number, Membership and Financial Position of Primary Land Development Banks

(Amounts in Rupees Lakhs)

Year/State	9		Number	Member- ship ('000)	Total share capital	Total reserves	Deposits	Borrow- ings	Total working capital	Loans iss. ed during the year
1			2	3	4	5	6	7	8	9
1950-51			286	2,15	52	16		5,97(a)	6,66	1,29
1955-56		•	302	3,14	86	30		10,19(a)	11,35	1,74
1960-61			463	6,69	1,97	49	40	24,13	26,99	7,17
1965-66			673	18,45	11,18	1,55	4,35	1,19,84	1,36,93	41,22
1970-71			865	35.37	41.55	6,13	2,57	4,46,56	5,50,66	1,18,94
1975-76			890	46,38	63,17	8,70	5,00	5,96,35	7,04,23	1,36,10
1977-78			889	55,54	83,72	13,56	4,10	7,14,63	8,96,45	1,60,00
1978-79			890	56,06	85,70	17,57	4,71	7,83,55	9,90,14	1,70,38
1979-80			896	62,05	93,52	22,77	6,66	8,66,52	11,30,08	2,05,78
1980-81 (P)	٠	٠	858	65,66	104,01	26,32	7,09	9,73,61	12,59,32	2,34,51
Andhra Pradesh.			205	11,87	23,81	4,62	184	2,04,29	2,63,41	61,14
Assam	,	٠	21@@	18	35	1	2	2,40	3,51	30
Gujarat			3£	8	6	14	1	19	78	2
Haryana			31	1,76	8,11	71	7	89,96	1,08,10	30,52
Himachal Pradesh			1	2	17	_	1	65	78	18
Karnataka .			177	10,13	13,54	2,73	61	1,15,73	1,45,01	19,81
Kerala		٠	33†	4,07	4,89	1,06	7	63,74	7 9,71	22,84
Madhya Pradesh			45	10,44	12,76	98	2,69	96,11	1,35,50	19,47
Orissa		,	54	4,89	4,59	39	41	48,51	61,51	10,12
Punjab			43	2,91	11,10	1,05	18	1,05,81	1,25,56	43,31
Rajasthan			35	4,00	7,51	2,11	25	62,41	77,13	17,25
Tamil Nadu .			182	13,88	12,98	11,54	70	1,46,28	2,10,28	3,62
Uttar Pradesh .			4@	1	1	i	1	(b)	3	
West Bengal .			24	1,42	4,13	97	22	37,53	48,01	5,93

Source: 1. Reserve Bank of India.

2. National Bank for Agriculture and Rural Development (NABARD)

Note: See page 155 ante.

⁽a) The figures included deposits also.

⁽b) Less than Rs. 50,000.

[@] noludes one primary land development bank not affiliated to the Assam Co-op. Central Land Mortgage Bank Ltd.

[£] Comprise 2 primary land development banks not yet affiliated to the Gujarat State Land Development Bank and one Land Development branch of the Ahmedabad District Co-op, Bank Ltd.

[†] Include 2 dormant banks.

[@] Dormant banks,

CO-OPERATIVE SOCIETIES

Table 63-Number, Membership and Financial Position of PRIMARY NON-CREDIT SOCIETIES

(EXCLUDING INSURANCE SOCIETIES)

(Rs. lakhs)

Year/Type of Soci	etv			Number of	Member- ship	Share	Reserves	Borrov	vings from		Total working	Purchase production	
real/Type of Soci	ciy			societies	2111p	capital		Govern- ment	Central financing agencies	Others	capital(1)	during the year	the year
1				2	3	4	5	6	7	8	. 9	10	11
1950-51				54,310	60,13	13,98	8,53	5,62	7,07	13,52	48,72	145,56	155,82
955-56				57,983	54,31	20,29	13,67	12,35	10,49	22.07	78,87	72,88	75,90
960-61				96,228	106,49	61,02	34,18	31,35	46,82	70,78	244,14	208,22	344.68
965-66				1,30,153	1,54,28	125,37	72,57	62,53	101,32	142,68	504,47	596,64	883,86
970-71				1,35,498	1,54,77	211,61	59,31	84,03	212,10	272,98	1.318.83	797,34	1,218,95
1974-75			•	.,02,.50	.,.			* * *			-,,,		.,
1975-76	•	•	*										.,
1976-77		•	•	1,52,807	1,76,45	349,53	313,31	114,03	460,50	511,61	2,588,08	2,083,41	
1977-78		,	٠	1,41,421	1,78,70	427,11	383,85	113,39	476,75	623,85	2,908,98	2,217.63	2,34,148
	•	•	*	, -,					467,93	780,76	3,699,42	2,272,46	2,989,23
	•	•	٠	1.77,286	2,24,55	600,30	506, (6(a)	780,78				2,272,46	
979-80	•			1,85,794	2,32,52	395,13	577,81(a)	203,85	380,00	788,43	3,916,12		3,557,79
1980-81 (P)			•	2,00,127	2,88,54	673,15	690,50(a)	254,85	435,64	712,40	4,569,90	3,267,26	4,258,78
980-81													
Marketing Societies				3,789	35,91	56,17	63,29	28,14	56,04	28,77	447,19	765,02(b)	1,23,63(c
Milk Supply Societie				34,652	34,91	12,22	25,12	2,19	6,91	7.99	98,11	284,14	351,87
Ghee Societies (d)		*		121	13	*	1		1	*	4	4	4
Poultry Societies (d)				1,219	74	1,01	67	24	100	8 (5,15	6,95	8,06
Other Livestocks Pro Societies (d)	oduc	ts		2,110	91	85	39	13	1,15	63	4,24	2,00	2,05
Farming Societies		-		9,103	3,57	4,27	2,40	11,36	5,95	3,62	37,18	11,20(e)	11,41
Irrigation Societies				3,597	1,94	5,01	3,94	5,63	5,64	13,65	43,12		3,14(f)
Sugar Factories.				190	13,15	269,02	347,05	110,03	129,80	232,7.1	1,303,14	935,30(e)	1,27,148
Cotton Ginning as Societies	nd i	Pressi	ıg	239	2,16	4,78	10,49	34	4,74	2,55	37,83	_	61,32
Other Agricultural Societies	Pr	ocessir	ıg	505	1,53	8,64	3,68	4,43	4,92	1,88	28,38		20,66
Other Agricultural Societies	No	n-Cred	lit	7,239	4,75	2,41	9,04		3,21	10,84	79,52		2,73(f)
Weavers Societies	•			15,541	16,63	34,21	21,23	15,70	49,71	11,49	195,35		277,03(h)
Spinning Mills .			•	136	2,79	81,46	85,09	12,10	26,72	41,31	269,73	211,58(e)	189,47
Other Industrial Soc			*	32,740	19,44	25,33	11,55	890	16,99	16,09	122,70	134,60£	154,56(h
Consumers Co-opera	tive	Stores		21,643	93,64	27,41	23,91	3,12	10,32	14,04	167,33 947,29	457,55(i)	475,31
Housing Societies	•	•	•	36,835	20,00	59,23	17,58	37,10	64,56	281,92	28,65		63,54(j)
Fisheries Societies		Nor C	4	5,996	6,84	6,75	2,93	4,71	3,13 4,04	2,75	33,73	6,05(k)	21,53 2,96(f)
Other Non-agricultudit Societies				7,690	7,68	6,86	4,82	_	-	4,28	The second second		2,70(L)
Co-operative Industr	ial E	Estates	*	242	21	7,89	4,85	1,04	1,47	7,04	43,29		
Cold Storages	٠.	. ,	4	84	38	4,41	68	3,23	1,41	57	12,24		
Multi-Unti. Co-op So Labour Contract & O Societies			ou	89 12,889	9,94 6,85	35,80 5,44	33,64 3,20	2,27 81	22,87 3,48	9,82 3,60	471,15 50,61		89,23(m)
Forest Labourers Soc	ictio	2.5		1,300	2,33	77	3,43	14	65	30	68,56	12,59(h)	29,66(1)
Transport Societies			:	1,952	84	3,55	2,40	70	4,60	2,95	20,22		11,10(££)
Electricity Societies	-	•		26	1,37	9,66	8,11	2,54	6,32	12,78	55,15		
Discutionly adeleties	•	•	•	20	1,51	2,00	0, . 1	2,07	0,02	1,.0	55,15	• • •	• • • • • • • • • • • • • • • • • • • •

Source: 1. Reserve Bank of India. 2. National Bank for Agriculture & Rural Development (NABARD)

Notes:-Totals may not tally due to rounding off of figures.

*Less than Rs. 50,000.

(a) Includes reserve fund, price fluctuation fund, depreciation fund etc.
(b) Value of purchases as owners only.
(c) Value of agricultural produce, agricultural requisites and consumer goods sold.
(d) Excluding unions.
(e) Value of production.
(f) Income from services rendered.
(g) Value of yarn and cloth purchased and cloth produced.
(h) Sales of cloth and sales of product of members and others.
(i) Represents purchases only and . excludes goods of consignments and commission basis.
(i) Relates to value of houses and tonaments constructed by societies and their members during the year,
(k) Catch value
(l) Represents sales of forest products and distribution of consumers goods.
(m) Represents value of contract executed and consumers goods contributed
(††) Value of forest products collected.
(£) Value of forest products collected.
(£) Value of forest products collected.

⁽¹⁾ The figures are totals of the corresponding years in figures cols, 4 to 8. However for the years 1966-67 onwards totals may not exactly add-up because Col. 9 also includes deposits which are not shown separately in the table and also because there are certain other differences.

^{*}Less than Rs. 50,000.

This section contains statistics relating to joint stock companies which are based on returns received from Registrars of Joint Stock Companies.

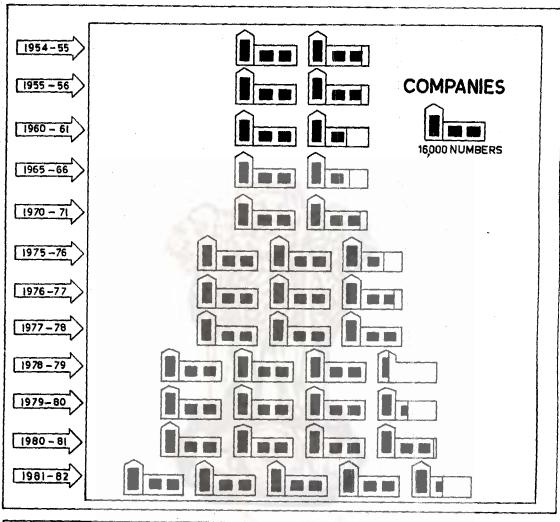
Tables 64---66

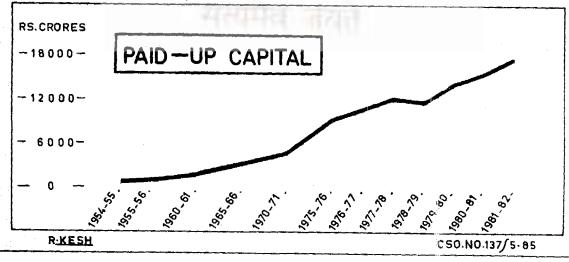
These tables present data regarding joint stock companies at work, newly registered and liquidated respectively.

Statistics are given for the number and paid-up capital of the companies, liability of which is limited by shares only. Authorised capital is given in the case of newly registered companies (Table 65). Companies (Industrial) are classified according to International Standard Industrial. Classification of Economic Activity adopted in 1954-55. Earlier figures, according to old classification, were published in previous issues of the Abstract. The number of foreign companies, which carry on business in India is also shown in table 64. The figures relate to companies incorporated elsewhere than in India, the majority of which are with sterling capital.



JOINT STOCK COMPANIES - AT WORK





Source: Department of Company Affairs, Ministry of Law, Justice and Company Affairs.

Table 64—Joint Stock Companies at work

(NUMBER AND PAID-UP CAPITAL) By Industries

		•	,							Froc	Processing and	Manufacturing	ıring				-
i i		Agricult, allied	Agriculture and allied activities	Mining and quarrying	and ying	Total	tal	Sugar industrie	ustries	Торассо	000	Textile	le (1)	Leather and Leather products		Iron & steel (Basic manufacture)	k steel
r ear/ State/ Division			0	1		2+3+4	-4-	2.2		2.	2	2.6+2.	7	2.9		3.0	0
		No.	Paid-up cap ital	No.	Paid-up capital	őZ	Paid-up capital	No.	Paid-up capital	No.	Paid-up capits	Zo.	Paid-up capital	Ne.	Paid-up capital	Š.	Paid-up capital
		2	3	4	20	9	7	00	6	10	17	12	13	7	15	16	17
951-55 1955-56 1960-67 1970-71 1973-79 1973-79 1973-80 1931-82		1,534 1,534 1,283 1,193 1,193 1,144 1,644 1,842 1,842	29.5 441.5 445.2 445.2 692.3 182.3 182.3 183.8 272.8 294.0	916 948 873 817 931 939 1,053 1,130	37.3 38.0 134.4 261.5 401.5 407.3 2022.3 2022.3 3,142.3 3,142.3	10,366 10,488 10,488 11,374 13,757 13,757 25,341 25,341 28,935 32,476 37,369	532.9 572.2 1.207.4 3.393.5 5.659.2 6.039.4 6.039.4 8,165.9	216 209 209 209 276 276 301 305 305	2.88.8.8.8.8.8.8.8.8.8.8.8.8.8.8.8.8.8.	68 58 56 17 17 17 151 151 191	######################################	1,694 1,573 1,549 1,549 2,203 2,590 2,590 3,651 3,651	188.8 2224.8 2224.8 353.8 353.8 362.2 762.2 934.1 1.116.4	1288 1386 1386 140 177 177 188 188 188 188 188 188 188 188	%%4%%%4%% %%4%%%4%% %%4%%% %%% %% % % % % % % % % % % % % % % %	318 342 342 362 576 1,120 1,355 1,756	34.2 34.8 34.8 379.1 1,059.5 1,059.5 1,059.5 1,059.5 381.1 381.7 381.7 381.7 381.7 381.7 403.8
Andhra Pradash Assam Bihar Giwarat Haryana Himachal Pradesh Fraisana & Kashair Karnataka Karataka Karataka Madaya Pradosh Maharashtra Manipur Meghalaya Orissa Punjab Sikkim Sikkim Unjora Uttar Pradosh West Bengal	· · · · · · · · · · · · · · · · · · ·	28 2 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	18.3 3.2 3.2 4.7 4.7 8.3 9.6 1.3 4.6 1.3 4.6 1.3 4.6 1.3 4.6 1.3 4.6 1.3 4.6 1.3 4.6 1.3 4.6 1.3 4.6 1.3 4.6 1.3 4.6 4.7 4.7 4.7 4.7 4.7 4.7 4.7 4.7	46 234 234 110 110 110 110 110 110 110 110 110 11	141.2 337.5 4.25 4.25 6.3 33.0 33.0 6.5 122.5 143.3 367.8	10,34 5,50 2,550 2,550 1,450 9,049 9,049 6,80 9,049 1,04 2,918 2,918 2,918 2,918 6,737	314.9 238.7 238.7 238.7 131.4 131.4 132.4 104.0 104.0 106.0	34 11 13 13 14 1 1 1 1 1 1 1 1 1 1 1 1 1	25. 24. 26. 26. 26. 26. 26. 26. 26. 26. 26. 26	29 11 12 13 14 15 15 15 15 15 15 15	8.2 6.1 1.5 6.1 1.5 6.1 1.5 6.1 1.5 6.2 1.5 6.3 6.1 1.5 6.3 6.1 1.5 6.3 6.1 7.5 6.3 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5	102 10 330 443 1139 660 660 960 960 960 128 128 140 140 140 140 158 158 158 158 160 160 160 160 160 160 160 160 160 160	2.2 10.2 10.3 10.3 10.3 10.3 10.3 10.3 10.3 10.3	51 222224 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2	4. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	200 200 300 300 227 114 227 114 227 104 104	000014.
A. & N. Islands Arunachal Pradesh. Chandigarh D. & N. Haveli Gelhi Ges, Daman & Diu Lakthadweep Mizoram. Pondicherry			3.90	1 23,3 5 1	172.5	325. 325. 4,675 170	45.9 0.1 2,997.7 37.6 5.3		1 1, 2, 1 1, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4,	111121111	111151111	325	275.3 0.2 0.9	1 6044 14	11,21,21111	1 1 2 2 4 3 3 3 3 1 1 1	15.1

(1) Includes textiles, spinning, weaving, finishing (including dyeing and bleaching Printing processing and manufacture not elsewhere classified).

(Capital: Rs. Crores)

Table 64.—Joint Stock Companies at work.—Contd. (Number and Paid-up Capital) By Industries

Finance)	Insurance companies	6.4	S. Paid-up capital	32 33	335 339 1258 1258 1278 139 139 139 139 139 149 149 149 159 169 169 179 179 179 179 179 179 179 179 179 17	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	111161111
Commerce (Trade and Finance)	Real estate—land and estate companies & similsar organisations (excluding agricultural land)	6.2	Paid-up No.	31 3	22.75.2 20.10.10.10.10.10.10.10.10.10.10.10.10.10	27.6 6.1 7.6 6.5 7.6 6.5 7.6 6.9 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6 7.6	
Com	Real estate cestate cestate cestate cestate cestate cestate	9	No.	30	782 817 687 677 771 1,297 1,429 1,615 1,996	7.85.244 8.85.23 1 1.84.24 2.85 1.75 1.	1 2 88 1
	Trade (wholosule & retail)	6.0+6.1	Paid-up capital	29	103,7 105,1 115,8 146,8 167,1 167,1 290,5 334,7 390,9 443,6	25.65 20.00	1.96.9
	Tr (wholosal	6.0	No.	28	7,149 7,206 5,693 5,332 6,388 7,232 7,647 8,034 8,711	217 56 198 55 55 198 55 16 232 175 2,293 106 106 106 457 457	1,491 1,491 14
ontd.	Total	9	Paid-up capital	27	247.2 259.3 289.1 342.4 400.8 407.1 907.5 1,128.7	51.4 7.0 7.0 67.6 67.6 67.6 67.8 38.7 88.7 86.0 86.0 86.0 86.0 86.0 86.0 86.0 86.0	15.0 293.0 5.8
cturing—C	T		No.	26	11,928 11,989 9,461 9,141 9,141 12,917 14,607 11,756 11,756 20,224	507 201 201 201 104 104 129 129 564 566 566 569 5,005 1,370 1,370 1,376 5,094	3,035 1. 2. 7.3 3,035
Processing and Manufacturing—Contd	nstruction and utilities	2	Paid-up capital	25	49.2 54.5 54.5 54.5 69.2 81.4 187.4 316.7 316.7 316.7	22.9 22.9 32.0 32.0 37.5 7.7 7.7 7.7 7.7 7.7 7.7 7.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8.3 8	37.9
rocessing	Construction and utilities		No.	24	768 781 669 668 742 1,110 1,351 1,800 2,347	76 334 100 100 116 84 116 7 7 7 119 119 119 124 131 131 131 131 131 131 131 131 131 13	1 102 148 9 9 1 1
-	ure of ent tulic)	1	Paid-up capital	23	24.0 25.2 41.5 51.5 89.0 156.8 202.9 270.6	10.1 10.1 10.2 10.2 9.5 8.5 8.5 8.5 7.5 7.5 7.5 9.7 14.2	1110.3
	Manufacture cement (Hyderaulic)	4.1	No.	22	30 33 33 33 33 33 33 33 33 33 34 30 30 30 30 30 30 30 30 30 30 30 30 30	6 444 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
	et of and	0	Paid-up capital	21	14.54 12.5.5 110.4 113.6 13.6 253.4 253.4 300.4	11.8 0.1 0.1 0.1 7.0 7.0 153.7 133.1 13.1	1115111
	Product petroleum coal	4	No.	20	27 28 32 51 60 120 177 202		11-16-11
	and nical ts (1)	3.8	Paid-up capital	19	59, 7 62, 9 118, 9 118, 9 471, 2 1, 203, 2 1, 203, 7 2, 587, 4 2, 736, 5	56.2 3.1.2 3.6.0 90.8 90.8 90.8 1538.9 66.0 66.0 66.0 61.0 61.0 61.0 61.0 61.0	1,049.5 20.0
	Chemical and chemical Products (1)	3.6+3.8	No.	18	1,804 1,563 1,563 1,563 1,586 1,586 1,586 1,586 1,586 1,586 1,777 6,193 2,373 2,193 2,193	345 405 505 505 505 112 113 113 113 113 113 113 113 113 113	261 261 34 34 182
					******		• • • • • • • • • • • • • • • • • • • •
	E						
	OtsiyiC				• • • • • • • • • •		sh
	Year/State, Diyision			-	• • • • • • • • • •	Andhra Pradesh Assam Bhar Gujarat Gujarat Haryana Himachal Pradesh Hamun & Kashmir Karnataka Madhya Pradesh Madhya Pradesh Manjur Negalanya Orusa Prujasa Prujasa Grissa Gristan Tamil Nadu	2
	Year!				• • • • • • • • • • • • • • • • • • • •	Andhra Pradesh Assam Assam Gujarat Gujarat Gujarat Haryana Himachal Prad Jammu & Kash Jamachal Prad Manbya Prades Maharashtra Manbya Prades Magalana Orissa Punab	m Tertiory: A. & N. Islands Arunachal Prade Chandigarh D. & N. Havei Delhi Arana & Lakshadweep Mizoram Pondichery
					1954-55 1955-56 1966-61 1966-61 1975-71 1978-79 1978-79 1978-81 1981-82	Andhra Pradesh Anssam Assam Bhar Gujarat Gujarat Haryana Himachal Pradesh Jammu & Kashm Karmataka Kerala Madhya Pradesh Mahdya Pradesh Manghya Pradesh Prami Nadu Tami Nadu Tami Nadu	Union Territory: A. & N. Isla A. & N. Isla Arumachal Pr. Chandigarh D. & N. Ha Delhi Goa, Daman Eakshadweep Miroram Pondichery

(1) Includes basic Industrial chemicals, fertilizers and power alcohol and also chemical products not else where classified

Table 64-Joint Stock Companies at Work-Contd. (NUMBER AND PAID-UP CAPITAL) By Industries

Companies registered	clsewhere than in India but	is India		50	8820 5669 5687 5687 7.58 3.08 3.08 7.6	1412,2011-11111111111111111111111111111	111188111
l		6	Paid-up capital	6#	969.9 1,024.2 1,818.5 1,116.3 4,5116.3 9,441.6 14,289.1 14,289.1 15,554.5 17,840.1	259 1986.0 1986.0 1866.0 1866.0 1866.0 1876.	6.787.4
Grand total		0 to	Ž	***	29.625 29.824 26,149 26,149 26,149 30,322 43,265 62,493 71,402	2,647 7,667 7,667 7,1862 2,187 2,187 1,971 1,105 6,98 3,33 1,857 1,378 1,378 1,378 1,378 1,378 1,378 1,378	501
ld officer			Paid-up capital	47	12.5 14.0 16.5 16.5 17.5 17.5 11.5 11.5 11.5 11.5 11.5 11	20000000000000000000000000000000000000	3.6
Personal and services		•	No.	46	1.753 1.753 1.125 1.125 1.126 1.264 1.264 2.346 2.346 2.346	24.7 24.7 26.5 26.5 26.5 26.5 26.5 26.5 26.5 26.5	35.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7
Community and business sorvices			Paid-up capital	45	6,8 6,8 13,6 14,4 1,530,7 1,530,7 2,637,4 3,440,8	2001. Cases &	3,218.3
ommun		60	ž.	44	704 718 613 613 6513 2,556 2,295 3,157	900 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	144 188
	Railway transport	7.3	Paid-up capital	43	*.เป็นแนบบุญเห		1111111
	Railway	7.	Š	42	28428282	E1-1111411111111111111111111111111111	1111-111
id Storage	rrt by	_	Paid-up capital	41	20.5 20.5 20.5 20.5 20.5 20.5 20.5 20.5	4.1.0 2.5.5 4.1.0 11.0 11.0 12.0 12.0 12.0 12.0 12.0	1111-01
ations ar	Transport i	7.	, o	40	135 130 1130 1130 1143 107 273 273 338 338 392	2007	118811
ommunic	y road ng ys)		Paid-up capital	39	8 - 8 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	70000000000000000000000000000000000000	6.5.
Transport, Communications and Storage	Transport by road (including tramsways)	7.0	No.	80	1,255 1,220 1,321 1,175 1,175 1,489 1,489	22 20 117 117 103 103 103 103 117 201 201 201 201 201 201 201 201 201 201	11, 125
1			Paid-up capital	37	22.13.5.2 22.13.5.2 22.13.5.4 22.13.5.4 22.13.5.4 22.13.5.4 22.13.5.4 25.13.5.4	w-+	11.7
	Total	7	.oZ	36	1,6336 1,764 1,764 1,777 1,733	3348 530 530 530 547 568 577 568 577 568 577 578 579 579 579 579 579 579 579 579 579 579	1 1 2 8 5 1 - 7
Frade, and concid.	n com- 1 other itutions		Paid-up capital	35	76.3 21.1.3 113.0 113.0 113.0 153.5 245.6 53.7 53.7 53.7 53.7 53.7 53.7 53.7	864000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7.6.5
Commerce (Trade, and Finance)—concid.	Banking loan com- panies and other financial institutions	6.5	No.	34	2.051 2.054 2.053 2.330 2.830 2.830 2.886 2.886 6.216 7.187	2664 1332 1391 1391 1391 1305 1315 1315 1315 1315 1315 1315 131	1,113
J 1	— <u>"</u>						
	ec:		!			11 NO	_ *
	Divisi			-		Frade Kash Frados ira a a idos idos idos	Islam
	Yoar/State,'Division				954-55 955-56 165-65 1765-65 1771-1 1775-76 1978-79 1978-80 1981-82 51416:	Andhra Prafesh, Assam Bhyn Coujarat Haryana Haryana Haryana Haryana Haryana Maraha Rashani Madhya Prades Madhya Prades Madhya Prades Madhya Prades Madhya Prades Madhya Marashtra Meghidaya Nagaland Oriss Puujab Rajsshan Sikkina Taneil Nadu Tripers Uttar Pradesh West Bengal	Onion i erritory. A. & N. Islands Arunachai Pradesh Chandigarh Del ii. Son. Maveii Goa. Daman & Di Lakshadweer Mizoram.

Table 65-Joint Stock Companies: Newly Registered (Number And Authorised Capital) By Industries

(Capital: Rs. '000)

						Processing a	nd Ma	nufacturin	g	
		alture and activities	Min qua	ing and crying	7	Total	Sugar i	industries	Tot	acco
Year/State/Division		0		1	2+	3 + 4		2.2		2.5
	No.	Authorised capital	No	. Authorised capital	No.	Authorised capital	No. A	uthorised capital	No. A	uthorised capital
1	2	3	4	5	6	7	8	9	10	11
1968-69	. 30	5,98,50	21	6,37,00	540	98,89,63	5	23,00	5	41,00
1970-71	. 48	16,22,69	33	2,96,00	1,080	201,62,34	7	9,75,00	7	2,06,00
1974-75	. 83	51,40,25	36	5,88,71	2,084	699,95,85	21	12,27,50	7	1,41,00
1975-76	. 63	54,05,37	32	316,67,60	1,666	622,02,23	12	8,13,00	13	1,83,00
1976-77	. 75	15,81,40	30	154,77,35	1,459	1,181,50,32	15	3,49,00		50,00
4 A	101	43,86,01	24	7,49,20	1,423	1,201,07,39		92,00		1,01,00
	75	21,38,42	28	6,31,00	2,008	232,35,26		33,50		72,00
1978-79	104	18,44,80	29	6,00,90	2,830	420,11,11	1	50,00		85,50
1979-80	. 152	35,16,25	49	206,46,70	3,668	482,98,97		2,10,00		36,50
1980-81	. 174	26,93,20	59	10,07,50	5,019	2,716,42,33		28,00		3,64,00
1981-82 :										
State :						4				
Andhra Pradesh .	. 19	2,45,00	4	32,00	2,93	1,059,73,10		_	8	67,50
Assam	. 7	5,57,00	2	13,00	23	2,39,00	-		_	•
Bihar	. 2	3,20	2	20,00	74	19,99,70	1	10,00		
Gujarat	. 7	29,00			3,92	44,71,10	1	10,00	3	60,00
Haryana					63	9,02,00		_	-	
Himachal Pradesh	. 1	5,00			35	2,72,10	-			
Jammu & Kashmir			1	4,00	15	4,04,00		_		
Karnataka .	. 13	1,73,00	9	68,00	3,24	51,12,70		_	1	5,00
Kerala .	. 5	56,00		_	71	13,85,25			_	· —
Madhya Pradesh	4	40,20			1,26	16,13,89			8	55,50
Maharashtra .	. 53	1,28,20	3	9,00	10,99	71,70,40		_	3	26,00
Manipur				.—		_		_		
Meghalaya			-	_	1	1,00				
Nagaland	. 1	5,00,00	1	5,00,00	6	71,00				_
A !	4	88,00	4	54,00	80	1,132,71,20				
Orissa Punjab	5	45,00		p	1,60	15,20,18		_	-	
Rajasthan	. 1	5,00	22	2,13,50	1,59	19,40,90	1	2,00		
Sikkim . •		-			_	·				_
	. 18	2,36,40	1	15,00	3,87	59,52,82			1	25,00
Tamil Nadu .		2,50,10			1	10,00		_		40,00
Tripura	. 1	2,00	2	7,00	2,37	28,35,50		1,00	3	65,00
Uttar Pradesh . West Bengal .	. 21	5,06,00	2	10,00	5,37	69,80,50			3	20,00
Union Territory:										
A. N. & Islands			_			Les-		_		
Arunachal Pradesh					7	75,00		*****		<u> </u>
Chandigarh	. 1	20,00			99	20,74,90			_	_
D.N. & Haveli .			_							
Delhi	. 10		5	61,00	7,98	70,95,09	1	5,00	4	40,00
Goa, Daman & Diu	•	5,00	1	1,00	20	1,67,00				70,00
						_ , _ , , , , ,			_	
Lakshadweep .	•									*******
Mizoram	. –				12	1,04,00				
Pondicherry					1,4	1,04,00			_	

Source: Department of Company Affairs, Ministry of Law, Justice and Company Affairs.

Table 65—Joint Stock Companies: Newly Registered—contd. (Number and Authorised Capital.) By Industries

(Capital Rs. '000)

						Processing a	and ma	nufacturing	contd	•		
ar law talin				Textiles(1)		eather and her products		n and steel manufacture)	Ch el	emicals and hemical pro- ducts(2)		ducts of oleum and coal
Year/State/Division	on			2.6+2.7		2.9		3,0	3	.6+3.8		4.0
			No	. Authorised capital	No	Authorised capital	No.	Authorised capital	No.	Authorised capital	No.	Authorised capital
1			12	13	14	15	16	17	18	19	20	21
1968-69			33	28,22,20	14	1,75,70	19	1,07,00	79	36,75,85	1	1,00
1970-71	,		58	13,44,00	15	47,19	38	18,27,00	160	16,91,30	2	10,00
1974-75	,		158	204,54,10	19	8,30,10	105	82,68,80	354	191,97,47	11	44,50
1975-76			142	28,34,89	19	9,62,00	59	10,09,49	299	54,02,60	12	1,62,70
1976-77			125	32,31,10	32	4,65,90	48	943,45,40	302		12	1,66,00
			118	16,46,40	39	4,88,50	55	5,41,00	300	1,054,97,10	6	34,00
1978-79			176	38,80,95	38	3,32,20	65	8,17,19	422	50,20,31	20	2,78,50
979-80			277	62,69,90	53	5,66,30	116	14,70,89	548	78,30,69	15	74,20
980-81			374	80,04,20	70	5,85,00	180	18,56,70	624		22	2,94,55
1981-82			476	75,35,44	54	8,81,50	244	2,02,83,075	843		25	2,48,50
1981-82 :												
State :												
Andhra Pradesh			15	6,51,00			6	1,002,60,00	75	15,84,50	-	
Assam •		٠					1	50,00	1	10,00		
Bihar .			4	7,20,00	2	20,00	2	34,00	16	2,36,00	1	2,00
Gujarat .			39	3,94,50	2	1,00	10	96,90	81	11,77,65	1	15,00
Haryana .			8	68,00	1	10,00	5	57,50	9		_	
Himachal Prades	h		1	5,00	2	8,00	1	5,00	4			
Jammu & Kashn			1	3,00,00					3			
Karnataka		•	15	3,99.00	1	5,00	12	1,93,50	42	3,74,50		
Kerala .	•	•	1	5,00	_	-,			12	1,28,75	_	
Madhya Pradesh	•	•	7	1,32,99	2	5,15,00	9	1,00,20	11	80,00		
Maharashtra		•	143	7,55,20	3	65,00	48	2,77,00	2,24	11,27,00	5	27,00
		*		1,00,20				2,77,00	20 J Z · T			47,00
TATION	•	•				-						
7.24 8	•	•		_	-							
Nagaland	•	•		2 55 00	-	-	- 5	1,000,82,70	10	100 80 50	_	
Orissa .	•	•	5	2,55,00		16.00	5		10	120,89,50	1	25,00
Punjab .			18	1,39,90	2	16,00	10	#1 00	22	2,03,09	2	15,00
Rajasthan .	•	•	30	3,92,00	2	9,00	12	71,00	26	2,50,50	1	5,00
Sikkim .					10	01.00		2.02.00		10.46.80		
Tamil Nadu			72	13,63,60	10	81,00	31	3,92,00	60	12,46,70		
Tripura .	•	•							_			_
Uttar Pradesh		•	15	1,10,50	12	66,50	5	55,00	46		~	
West Bengal .	•	•	39	6,59,75	8	30,50	54	7,62,50	82	16,65,45	9	96,50
Union Territory:												
A. & N. Island .	,	•							4			
Arunachal Prades	sh	•	~~	2 22 22				20.00	1	5,00	-	
Chandigarh		•	9	3,23,00	_		1	20,00	11	2, 53,00	1	3,00
D. & N. Haveli.		•										
Delhi		•	54	8,61,00	7	54,50	42	4,23,45	102	7,93,20	4	60,00
Goa, Daman & !	Diu								2	25,00		
Lakshadweep												-
and .	•						_	_	_			
Pondicherry.								-	3	13,00		

⁽¹⁾ Includes textiles, spinning, weaving, finishing (including bleaching dying and printing, processing and manufacture not elsewhere classified.)

⁽²⁾ Includes basic industrial chemicals, fertilisers and power alcohol and also chemical products not elsewhere classified,

Table 65—JOINT STOCK COMPANIES: NEWLY RECISTERED—Contd. (Number and Authorised Capital) By Industries

(Capital: Rs.'000)

										Commerce	e (Trade		ince)	
				-	Manu Manu	ssing and facturing—(facture of (hydraulic)	Cons	truction and		Total	Trade		Reales and est panies	tate—land tate com- s and simi-
Yea	r/State	/Divisio	on										(exclud	ing agri- I land)
				_		4.1		5		6	6.0+	6.1	6	.2
					No.	Authorised capital	No.	Authorised capital	No.	Authorised capital		thorised apital		thor ised
	1				22	23	24	25	26	27	28	29	30	31
1968-69					1	5,00	18	2,10,70	373	124,46,30	151	6,64,19	12	28,50
1970-71					1	3,00	41	14,12,20	492	68,71,93	203	21,98,44	38	8,45,70
1974-75					5	7,20,00	101	34,96,99	982	66,28,57	287	23,25,21	87	4,50,98
1975-76					5	10,32,50	65	17,86,40	772	44,70,36	257	13,20,79	48	2,59,99
1976-77					2	10,00,00	75	110,04,49	648	32,10,97	353	18,30,84	42	2,29,85
1977-78					3	3,05,00	79	6,06,95	634	66,79,94	335	22,28,29		31,46,00
1978-79					17	5,81,00	115	18,23,00	768	41,90,77	337	16,46,85		3,21,30
1979-80					24	15,67,00	192	19,46,60	1,152	74,87,88	377	21,53,69		7,30,80
1980-81				•	17	8,11,00	247	52,67,45	1,687	124,43,48	436	38,41,90	194	14,01,55
1981-82				•	67	15,73,00	553	87,95,60	3,091	193,96,33	726	59,9 8,9 1	389	20,21,59
1981-82	:													
State					2	2 10 00	16	0.00.00	102	11 24 00		0.00.00		
		adesh .	•	•	3	3,10,00	16	2,92,00	103	11,34,00	20	2,99,00	9	97,00
Assa		• •	•	•			1 6	2,50	6	22,00		2.00		
Bila		•	•	•	17	4.00.50	22	50,44,00	390	,	2	3,00	3	18,00
Guj		•	•	*	17	4,08,50	3	1,75,90 30,20	14			92,41		44,99
	yana	n Buodeel	• L	•	1	50,00	5		3			86,00		-
		Pradesl		*				38,00		13,00		10,00		
		Kashn	#1 I.	•	_	2 28 00	3	11,10	54	1,22,60		4,20		***
	nataka		•	•	6	2,38,00	26	1,79,50	76			1,6200		36,00
Kera		• •	•	*		11.00	7	74,00	93	4,4,195	8	18,50	3	30,00
		radesh		٠	2	11,00	8	37,20	34			10,00		16,10
	harash	ira	•	•	15	1,77,50	212	11,43,40	905		2,20	10,35,90) 65	3,01,00
	aipur	•	•	*			1	50,00				_	_	-
	ghalay	2,	*	•			1	2,00	-			_		
_	galand	•	•				,	26.00					_	-
Ort		•	•	٠		10.00	4	26,00	2			95		
Pun		•	•	٠	1	10,00	10	19,00	58			1,04,00		9,00
	ast ha n	•	•	٠	9	74,00	10	58,00	15			11,00	2	10,00
Sikl		. •	•	٠		-		1.81.60	130	20.49.00		00.00		-
	nil Na	#U	•	•		-	17	1,81,50	128			98,20		1,31,70
	pura		•	•		20.00	1	7,50				35.00		
	ar Pra		•	٠	3 4	20,00 1,13,00	11 27	1,67,00 3,10,00	61 508			35,00		10,00
	st Ben		•	•	7	1,13,00	41	3,10,00	300	5 00,31,0	0 170	26,49,2	5 141	8,71,50
Union I	Territ o r	<i>y</i>												
A.	& N.	Islands	. 1L	٠					-				_	_
		l Prade	S A	٠		1 16 00			_				_	
Cha	andiga	rn 	•	•	3	1,16,00	8	70,00	2) 6	1,24,00	,	
		Haveli	٠.	•		45.00								
De	iki	•	•	٠	3	45,00	159		59			12,35,5	0 103	4,46,3(
		man &	Din	٠		_	1	•	2:		0			
	kshadv		•	•									_	
	zoram		•	•	-			·	-			_		_
Pot	ndiche	rry.	•							1 1,0	0	_		

Table 65—Joint Stock Companies: Newly Registered—contd. (Number and Authorised Capital) By Industries

(Capital Rs. '000)

						Finance)—co	*****	r i i i i i	i , Co.	mmunicatio	43 4110	otorage
Year/State/Divis	sion		Insur	rance panies	com	king loan panies and financial itutions	To	otal	Transı (inclu	oort by road ding tram- ways)		sport by vater
				5. 4		6.5		7		7.0		7·1
			No.	Authorise capital	d No	. Authorise capital	d No.	Authorised capital	No.	Authorised capital	No.	Authorised capital
1			32	33	34	35	36	37	38	39	40	41
1968-69				_	210	117,53,32	50	7,04,20	24	59,00	11	6,10,00
1970-71			_		249	38,17,19	70	4,66,00	27	79,00	15	2,22,00
1974-75					606	38,37,38	109	31,68,10	62	3,20,40	12	22,10,70
1975-76				True I	467	22,89,58	97	13,12,54	29	1,74,29	19	6,93,20
976-77					252	11,49,28	95	10,42,40	21	1,36,00	21	6,46,00
977-78			1	90	224	13,00,05	140	10,06,68	28	3,74,50	25	1,05,98
978-79			1	5,00	347	22,17,62	148	22,95,10	27	2,19,50	33	7,75,70
070.90		-	1	5	629	45,97,34	228	21,31,73	63	12,03,86	29	2,16,20
980-81		•	1		1,054	70,99,03	244	21,22,39	70	4,63,39	34	
981-82						113,73,92	276	20,94,55	42	2,86,00	56	2,18, 50 7,13,40
.981-82 :										_,-,-,-	••	1,12,70
State Andhra Pradesh					74	7 20 00	-	20.40	2	10.00		
	•				74	7,38,00	7 2	29,40	3	12,00		_
Assam Bihar	٠	•			1	1.00	9	10,00	1	5,00	_	-
Gujarat		•	Proposition of the last of the	TP PROME	1 353	1,00 5,76,43	10	50,00	2	16,00		
Haryana .		•	Serveral .	4	7	21,00	7	77,90	. š.	1,00	2	20,90
Himachal Prades	h	*			2	3,00	-		Pro. 1-16		-	•
Jammu & Kashm		•	_		52	1,18,40	1	2,00	1	2,00	_	****
Karnataka .			_		44	5,43,30	16	69,20	\hat{z}	20,00	2	6.00
Kerala .	•				82	3,93,45	1	5,00		20,00		6,00
Madhya Pradesh	•	•	_		22	1,49,00	7	50,00	2	10,00	_	
Maharashtra .	•	•	annual and		620	16,93,81	87	3,87,25	11	51,00		1 50 00
Manipur .	•	•			020	10,93,61	07	3,07,23	4.4	31,00	32	1,50,00
=	•	•	-	37727	_			-		_	*******	
Meghalaya .		*			_				Photo: 4			-
Nagaland .	•	•		*****	-					-	_	
Orissa					1	5,00	4	24,00	3	2,50		
Punjab	•	•			47	2,03,08	7	14,80	2	10,00	_	
Rajasthan .	•	•			11	82,00	2	10,00	2	1,00,00	9	1,46,50
Sikkim	•	•	_	_						· 		-
Tamil Nadu .	•	•			87	17,98,48	19	2,69,00		_		
Tripura	•	•				-	_	-				
Uttar Pradesh .	•	•			54	2,37,32	22	2,33,50	_	_	_	
West Bengal .	•	•	-	-	169	25,10,25	30	4,86,00	2	8,00	8	2,79,00
Union Territory:												
A. & N. Islands		_						-		u		
Arunachal Prades	h.	_				-			_	_	_	
Chandigarh .	•	•			14	5,61,00	1	5,00	1	5,00	_	
D. & N. Haveli	•	•			1.4			-,		~,oo	_	
Delhi			_			17,16,20	49	3,66,50	8	39,00	3	1,11,00
Goa, Daman & D	iu	•	~~	-	25	22,20	2	5,00	1	4,50		1,11,00
		•			_	,		- ,		-,,		
Laksnadweep .	•	•										
Lakshadweep . Mizoram .	•	•	_		_						_	

Table 65—Joint Stock Companies: Newly Registered—concld.
(Number and Authorised Capital)
By Industries

(Capital: Rs. '000)

							t, Communi- nd Storage—	contd.	ınity and	Daro	onal and		Grand
	Vac	-1@+c4-17	nind-	ia-		Railway	transport		s services		r services		Total
	Yea	r/State/I	JIVIS	ion		7	• 3		8		9	9	to 9
						Ne.	Authorised capital	No.	Authorised capital	No.	Authorised capital	No.	Authorised capital
			1			42	43	44	45	46	47	48	49
1968-69							Marie	38	1,25,20	45	3,77,69	1,115	249,89,22
1970-71	Ī		_			1	15,00	71	9,74,70	92	15,04,70	1,927	333,10,56
1974-75		•		Ĭ		-		172	8,31,69	129	17,96,10	3,696	916,46,26
1975-76	i						17.00g	177	11,19,35	116	14,\$0,10	2,988	1,094,43,95
1976-77	•						7.1	167	7,48,09	100	13,18,49	2,649	1,525,33,51
1977-78	•	•	•	•				150	11,91,15	117	11,29,40	2,668	1,358,56,72
1978-79	•	•	•	•	•	1	1,00	206	12,94,75	140	23,63,59	3,488	379,71,89
1979-80	•	•	•		*			254	14,34,95	197	24,74,05	4,986	599,32,02
1980-81	•	•	•	•	•			352	19,85,34	217	25,52,90	6,616	968,33,48
1981-\$2	•	•	•	•		1	1,00	521	48,86,59	326	47,32,81	10,019	3,152,48,91
1981-\$2	:												
State													
And	lhra	Pradesh				_		20	1,78,50	11	1,32,00	473	1,080,16,00
A.ss:		•	•	•			_	1	2,00	1	15,00	37	8,38,50
Bins	-	•	•	•	•	_		3	6,10	4	81,00	106	,,
Guja			•	•	•		_	19	43,40	11	1,08,00	851	56,19,13
	yana		- 1-	•	•	_	410-	2	2,10,00	1	10,00	82 45	12,49,20
		il Prade: & Kash:		•	•	_	_	4		2	15,00	76	3,38,10 5,58,70
	natal		14411	•	•		_	38	3,41,60	21	1,70,95	523	68,56,25
Ker			•	•	•		_	9	48,90	16	1,67,50	202	21,78,60
		Pradesl	•	•	•	unumdq		4	4,00	12	5,15,20	195	24,35,59
	agras			•			our min	144	3,49,75	108	7,90,50	2,611	130,09,21
	nipui		•		•			_	-, -, -, -		_	1	50,00
	hala		:					_				2	3,00
	alan		:							1	30,00	9	11,01,00
Oria					·	_		1	50	18	2,22,10	117	1,136,91,75
Pun						_	_	4	12,40	11	1,12,89	249	20,40,35
	astha	n				_	www.endi	5	18,00	16	1,41,50	230	24,89,90
Sikl		•				_				_		_	
Tan	nil N	ladu		•	•		_	31	14,39,15	16	99,00	617	102,41,16
	pura	•	•	•	•				_		_	2	17,50
		adesh	•	•		_		14	49,35	16	2,17,50	364	37,94,17
	st B e		•	•	•			87	5,60,24	17	1,64,47	1,229	150,48 21
		ritery :											
		Islands		•	•		_					-	
		al Pr ad	45 A	•	•	-	-		_			7	75,00
Cha	andig	arh	•	•			_	10	48,00	3	70,00	142	29,72,90
D.	& N	. Haveli									_	_	
Del						1	1,00	128	15,74,50	36	15,15,20	1,780	149,37,29
		man &	Diu					1	20	3	1,30,00	54	3,31,40
			ت د د	•	•			L	23	,	.,50,00		40,100
		lweep	•	•	•		_						
	ZOTAI		•	•	•	-							_
Poi	adick	erry								2	25,00	15	1,30,00

Table 66—Joint Stock Companies Liquidated (Number and Paid-up Capital) By Industries

(Capital: Rs. '000)

											Processii	ng and l	Manufactu	ring	
	3 2	la	/B'-'-	•		Agricu allied	lture and activities		ng and rrying		Total	Sugar i	ndustries	Tob	acco
	year,	State	/Divis	ion		()		1	2-	+3+4		2.2		2.5
						No.	Paid-up capital	No.	Paid-up capital	No.	Paid-up capital	No.	Paid-up capital	No.	Paid-up capital
•			1			2	3	4	5	6	7	8	9	10	11
1968-69						25	43,65	9	15,44	209	5,69,12	2	45,17		
1970-71						13	18,42	7	19,40	180	3,56,41	4	23,34	1	1
1974-75						8	51,46	2	1,00	123	1,74,82	1	18,55	2	2,10
1975-76						10	28,05	8	92,52	123	2,37,21		,	_	
1976-77	•			_		16	13,28	7	26,00	114	3,41,41	7	12,26	****	
1977-78	•	•			•	17	4,09	9	27,10	136	5,40,21			_	
1978-79	•	•	•		•	12	6,39	11	7,91	176	4,04,41	I	30	1	
1979-80	•	•	•		•	15	39,91	4	53	99	7,45,86	1	3	_	_
1000.01		•	•		*	17	8,82	6	2,57,79	175	3,70,75	1	6	_	
1981-82	•	:	•	•	•	9	8,77	5	47	127	1,73,40	2	67	_	_
1981-82	·	•			Ť				38 63		-,,				
State :															
	-	rade	sh.			2	1,50	1	3	14	16,93		_	_	
Assa			***	•	•		1,50			1	3,00				
Biha		•	•	•	•	_				1	5,00		_	_	
Guja		•	•	•	•	1	2,20	_		9	35,28	1	<u> </u>		
Hary			•	•	•		2,20			1	7,49				
Hima		Dwo	ion b	4	•				445-4			_			_
Jamn					•				_	_	_	_			_
Karn			umir	•	۰	(Industrial)		2000		11			F-1-0-49	_	_
Kera		4	•	•	*			-		11	6,80		_	_	
		D	-1	٠	•	•		_	A10.400	4	1,95	—	_	_	_
	-	Prade	sn	•	•				-	2	1,00		_		
Mah		itra	•	•	•	-	addition.	_	-	14	14,04	-			_
Man			•	•	•	-	minusia	_	_	_	-			_	
Meg	-		•	•		_	_		_	_	_		-		_
Naga			•			-	***************************************		-	-					
Oriss		•	•	٠		-			****	-			_		
Punja		•	•			-		-		б	4,82			_	_
Rajas		1	•	•	•		-	1	. 1	5	1,58	-			_
Sikki		•	•	•	•	_	-	_			_			-	_
Tami		.du	٠	•	•	3	4,72		-	29	16,09	1	12		
Tripu			•	•			_				2-ma		-		_
Uttai			•	•	•			_		2.	-			_	~
W e st	Ben	gal	•	•	•	3	35	3	43	23	57,32		******		_
Union	Terri	tory	ı												
A. &					•							_			
Arun			desh	•	•	_				_					
Chan			•	•				****	_	1	4	_			
D. &		Havel	li	•	•	-	-	-	-				-	_	
Delh		•		•	•			-	_	2	1,02			_	
			& Diu	ı	•		_			1					-
Laks		eep	•	•	•							_		_	1000
Mizo			•	•	•	_		_					- '	-	-
Pond	licher	ту	•	•	•					1	3		*****	-	

Source: Department of Company Affairs, Ministry of Law, Justice and Company Affairs.

Table 66—JOINT STOCK COMPANIES LIQUIDATED—Contá. (NUMBER AND PAID-UP CAPITAL) By Industries

(Capital: Rs. '000

							Proces	ssing and I	Manufa	cturing—co	ontd.			
,	sz	-4-1 D :-:	_:	-	Textile	es(i) Leathe	eather a	and In ucts (basic	on and	l steel (acture) che	Chemic mical p	als and reducts(2)	Produ petrole	ucts of um & coal
	Year/St	ate/Divi	sion	-	2.6-	2.7		2.9		3.0	3.6-	+3.8	4	,0
				_	No.	Paid-up capital	No.	Paid-up capital	No.	Paid-up capital	No.	Paid-up capital	No.	Paid-up capital
		ì			12	13	14	15	16	17	18	19	20	21
1968-69			•		19	98,28	2	4	17	11,94	37	29,87	1	
1 97 0- 7 1					25	1,27,54	1	3,00	5	4,90	24	14,31		
1974-75					16	16,97	3	7,40	6	5,93	13	7,99	1	3,11
1975-76					6	20,43	2	2	7	40,24	20	14,11		
1976-77		•	Ť		9	44,73			12	13,25	13	1,02,40		_
1977-78	•	•		•	11	69,74	3	11,21	6	85,61	22	60,51	٠	_
1978-79		•	•	•	14	20,58	4	49	14	1,13,15	25	50,48	1	1,12
1978-79 1979-80	•	•	•	*	10	65,32	The same	77		1,12,86	12	31,31	1	1,12
		•	*	•	16				10	78,57	22	17,61	1	32
1980-81		•	*	•		18,52	1	0.16					1	32
1981-82	•	•	*	*	13	37,38	3	3,16	6	5,04	21	10,27		1
1981-82:	_													
State	:													
	hra Pra	adesh			4	7,66	_		1	453	1	5.		
Assa					_		1	3,00					·	
Biha			·		-								٠	
Guj	arat	•			1	balling.	_			_	1	4		
	yana					1-6	_	_		_		_	_	
		Pradesh			_	47 -	-		_	-		_	_	
Jam	mu & 1	Kashmir			_		_	_	_					_
Kar	nataka	•				_	_	-	1		1	75		_
Kera						_		androide	-					_
	ihya Pr				1	50					-			_
	arashti	a.			1	5,00					3	60		-
	ipur	•		*	_									_
	halaya	•			1-11-11	_	_		_	-			_	_
	aland	•				_			_	_	_	_	_	_
Oris		•					_	-			_		_	
Pun		•		*	2	3,85		-	_		2	55	_	_
	asthan	•	۰	*	1	4		_	1	1	1	1	_	. –
Sikk		•	٠	•	_				_	_	<u> </u>	2 70		
	nil Nad	u.	٠	•	2	33	1		1	_	3	2,79		-
Trip			٠	•	_						2	1,01		
	r Prade		•	•	1	20.00		<u> </u>	1		5	4,47	,—	
	t Benga		•	•	1	20,00	1	10	1	_	J	7,7/		
Union	Territor	y :												
	N. Isl			•	-	_			_		_	****	_	
		Pradesh	•	•	_			_					-	_
	ndigarh		•	•	_		_	_		_	_	– .	_	_
	k N. Ha	iveli	•	•		*****	_	_		_	_	-		_
Dell			•	•		_	-	-	1	50	-			
		n & Diu	ı	•			_		_		_			
	shadwe	ep .	٠	•					_	_	_	_		
	oram	•	•	•	_	_			_	_	_			
Pone	dicherr	у.							-	_	-	_		

⁽¹⁾ Includes textiles, spinning, weaving, finishing including bleaching, dying and printing, processing and manufacturing not elsewhere classified.

⁽²⁾ Includes basic industrial chemicals, fertilizers and power alcohol and also chemical products not elsewhere classified.

Table 66—Joint Stock Companies Liquidated---Contd. (Number and Paid-up Capital) By Industries

(Capital: Rs. '000)

		Processin	ig and manu- ig— <i>concld</i> .	Con	struction utilities		Comn	nerce (Tr	ade and	Finance)
Year/State/Division		Manufa	acture of (Hydraulic)		unintes		Total T	rade (wh and re	•		te compa- d similar tions (ex- agricultu-
			4.1		5		6	6,0	+ 6.1	6	5.2
		No.	Paid-up capital	No.	Paid-up capital	No.	Paid-up capita		Paid-u capita		Paid-up capital
1		22	23	24	25	26	27	28	29	30	31
1968-69			promise and	15	33,83	227	2,94,55	123	1,33,63	6	9,81
1970-71				11	38,04	189	1,84,40	81	97,42	6	1,91
				7	15,08	95	1,33,73	35	24,24	3	9,10
1974-75											
1975-76				14	89,23	104	1,86,10	52	49,60	5	86
1976-77		-		9	18,83	106	85,59	38	40,59	9	15,59
1977-78				12	43,26	122	1,08,16	55	68,70	4	10,76
1978-79		_		7	1,55	130	2,07,13	33	84,91	5	38,84
1979-80		_	_	6	10,92	104	4,11,48	31	88,21	6	2,54,82
1980-81		1	3,08	12	94,70	144	2,27,45	50	48,68	7	1,06,62
1981-82				4	42,99		1,41,10	47	36,14	8	4,81
1981-82 :	•			M	,		-,,	•	••,	_	,,,,,
State:											
Andhra Pradesh			-		_	9	4,91	4	3,33		
Assam		1000-000		LOPEAN	_	1	23	_	_	_	_
Bihar					<u> 2008</u>		_				ren
Gujarat .			_	_		11	10,46	1	15		_
Haryana							_	_			_
Himachal Pradesh				_		1	20	-	_		_
Jammu & Kashmir		_				2	3.5			_	_
Karnataka ,	ľ	_	_			8	2,87	2	1,75		
Kerala	•	_		-		4	3,34	3	3,04		
Madhya Pradesh				-		4	21,90		-,-		
Maharashtra .		***************************************	_	_		11	20,34	8	7,25	2	4,09
Manipur				-					-,55		4,05
Meghalaya .			A877%				anadro.				
Nagaland .						4	-				
A 1		,				1	10				_
Danie le	•	· _				7	52	1	2	_	
Rajasthan .	•	· —				6	50,26			_	_
Sikkim	•	· —				v	J0,2(*		_		
Tamil Nadu .	•	. –		1	22	24	8,20	8	7,28	_	
	•	,		_	- ZZ		0,20		1,20		
Tripura Uttar Pradesh .	•	•	_	_	_	2	25	_			
West Bengal .	•	• —		3		17	6,34	9	3,60	 6	72
	•			3	42,77	1/	0,34	7	00,د	o	72
Union Territory:											
A. & N. Islands	•	. –		_	-			-		_	
Arunachal Pradesh	•									-	_
Chandigarh .	•	. –				_	_				
D. & N. Haveli	•	. –		_			-				
Delhi	• •	·	_			13	10,61	10	9,72	_	
Goa, Daman & Diu			_		-	_	_	_	_		_
Lakshadweep .	•			-					_		_
Mizoram .	•								•		₩:
Pondicherry .		_				3	22	1			

Table 66—Joint Stock Companies Liquidated—Contd. (Number and Paid-up Capital) By Industries

(Capital : Rs. 000)

				(Commerc	ce (Trade	and Fin	ance)— Co	ntd.	Transpor	t comm	unications	and	storage
					Insura	ınies	panies	gloan com and other I Institutio		Total	(Includ	ort by road ling tram- ays)		isport by ater
Y	ear/State/I	Divis	ion			6.4		6.5	-	7		7.0		7.1
					No.	Paid-ur capital	No.	Paid-up capital	No.	Paid-up capital	No.	Paid-up carital	No.	Paid-up capita
	1				32	33	34	35	36	37	38	39	40	41
1968-69					5	78	78	99,13	66	18,75	62	15,25	3	2,50
1970-71					3	60	88	75,34	43	62,47	38	29,83	2	16,76
1974-75	•	•	Ĺ		p-many		48	77,16	17	49,30	13	3 9,64		· _
1975-76 .	•	•		•	2	13,66	37	1,19,43	20	17,02	16	11,24	1	1,00
1976-77 .	•	•	•	•	1		52	18,43	9	7,19	6	7,06	1	10
	•	•	•	•	1	1,17	61	27,52	22	34,70	18	4,48	2	3,42
1977-78 .	• •	•	•	•	1	10	72	75,28	18	2,85,72	10	37,01	3	29,71
1978-79	•	•	•	•			66	44,45	5	1,25,24	4	1,25,85		47,/1
1979-80 .		•	*	•									_	40
1980-81 .		•	•	•	_		83	70,03	12	4,49	9	2,05	1	40
1981-82 .	. •	•	•	*	1	g-regions.	63	79,61	42	47,83	34	23,28	2	42
1981-82 :-														
State :														
Andh	ra Pradesh	1	٠		_	_	5	1,58	2	1,58	1	50	_	_
Assar	n					-	1	23	_		-			_
Bihar			•		*******	_	_		_					
Gujar		•			-		8	9,79	2	51	1	10	1	41
Harya		٠.	•		_	-	_	_		_			_	- .
	chal Prade		٠		_	_	1	20	-	_	_			
	u & Kash	mır	*	*		-	2	35	_	1 22	_	_		_
Karna		•	•	٠		-	6	1,12	2		_			_
Keral		L	•	*		_	1 3	30	2	·	2	6,18	_	
	ya Pradesl	n	4	•		_	1	1,90	_	-	_	_		
	rashtra	•	•	•		-	1	9,00		_			_	
Manij	_	•	•	•	_	We I m		_					_	_
Megh		•	*	*		*4		1111		_	-			_
Nagal		•	•	•			1	10	t-state				_	_
Orissa		•	•	•	_		6	50	1	10	1	10		
Punja Rajas		•	•	•		_	6	50,26	1		1	44		_
Sikkir		•	•	•			_				_		_	_
	Nadu	•	•	•		_	14	90	28	15,96	28	15,96		_
Tripu		•	•			_		_	_				_	_
	Pradesh		•	•		_	2	25	1	5	_	_		_
	Bengal .	•		•	1		1	2,02	2	21,69			1	_
Union T	erritory:													
	N. Islands	S			_	_	****	-	_		_			_
	chal Prad					_	_		_~~				***	_
Chanc	digarh					_	_		_		_	_		_
D. &	N, Haveli					_			•	_			-	_
Delhi					_	_	3	89	1	10				
	Daman &	Diu				—							_	
	adweep					_							-	_
Mizor					_	_		_		_			-	_
	_						2	22					_	 .

Table 66-Joint Stock Companies Liquidated-Concld. (Number and Paid-up Capital)

By Industries

(Capital: Rs.'000)

				storage—cond	Commi	unity and		l and other	Grand	d total
Year/State	/Divisio) <u>13</u>	Railway t		busines	s services	ser	vices ·		
				7.3		8		9	0) to 9
			No.	Paid-up capital	No.	Paid-up capital	No.	Paid-up capital	No.	Paid-up capital
1			42	43	44	45	46	47	48	49
1968-69			ma ^{ter} (State	Secretifi	7	1,20	30	5,38	588	9,81,92
1970-71			1	15,88	11	11,34	18	6,86	472	6,97,34
1974-75			1	6,00	4	6,71	16	8,58	272	4,20,68
1975-76			Spiriture .	7 1 2 2	7	7,27	16	16,68	302	6,74,08
1976-77					8	6,53	9	2,62	278	5,01,45
1977-78			1	26,00	6	7,29	20	19,54	344	7,84,35
1978-79			1	17,80	10	10,42	19	66 ,21	383	9,89,74
1979-80					13	6,82	11	49,83	257	13,90,59
1980-81				_	5	2,01	20	63,38	391	10,29,39
1981-82			1	21,69	б	2,56	13	7,24	330	4,24,36
1981-82 :										
State:										
Andhra Prade	sh	* ,*			1-W	*****	1	20	29	25,15
Assam .				-	\$1.00mm	* well-world	**************************************	-	2	3,23
Bihar .	•					_			1	5,00
Gujarat	•				-				23	48,45
Haryana	4 4	•	-	+488444	per de la constitución de la con		16-19	***************************************	1	7,49
Himachal Pra		* ' *		_	_	_		_	1	20
Jammu & Kas Karnataka	ишиг	• •	~~~		_				2	35
Karnataka Kerala .	•	•	-				Printer Printer		21	10,89
Madhya Prade	eh.		-		Access Files			With Agency Control of the Control o	10	11,47
Maharashtra	.311	* •			-1		1	2,95	6 27	22,90
Manipur								2,7J		37,33
Meghalaya			-		mart.					
Nagaland			Strektowen				-			
Orissa .	•			ppProtes	_		-		1	10
Punjab .	•						1	25	15	5,69
Rajasthan							1	8	14	52,37
Sikkim .			 .		****		_			J-,-,-
Tamil Nadu	•				3	1,90	5	1,46	93	48,55
Tripura .									_	_
Uttar Pradesh	•		_				2	59	7	1,90
West Bengal	٠	• •	1	21,69	1	60	1	64	53	1,30,14
Union Territory										
A. & N. Island			_		-	-		<u></u>		-
Arunachal Pra	desh			-					-	
Chandigarh	. •				_				1	4
D. & N. Have	11			_		_		-		
Delhi .					1	6		-	17	11,79
Goa, Daman	& Diu	•	-			-			1	
Lakshadweep	•		~~~				e-Prom			
Mizoram	•	•			_	7-1074		_		******
Pondicherry	•						1	1,07	5	1,32

14. INSURANCE

Figures in this section refer to the insurance business of insurers who transacted business under the Insuance Act, 1938. The Postal Life Insurance Fund (Tables 70 & 71) is, however, exempt from the operation of the Act. From September 1, 1956, life insurance was a nationalised and the then existing business of Indian insurers, and Provident Societies and Indian business of foreign insurers was vested in the Life Insurance Corporation of India.

LIFE INSURANCE—Table 67-

This table gives the revenue account of the life insurance business in India. Figures are for the financial year ending 31 March except in the case of the year 1961, as L.I.C. have changed over to financial year as their accounting period, from 1 April, 1963.

Table 68-

This table shows the summary of the balance-sheet of life and other classes of business of the Life Insurance Corporation of India.

Table 69-

This table gives the new life insurance business by Indian Insurers during the year and total business in force at the end of the year.

POSTAL INSURANCE—Tables 70 & 71—

The postal insurance data were available separately for whole life and endowment policies upto the year 1963-64. As the accounts for the two have been amalgamated and are not being maintained separately from April 1964, consolidated data for whole life and endowment postal insurance, are shown in Tables 70 & 71 from 1964-65 onwards.

FIRE, MARINE AND MISCELLANEOUS INSURANCE-Table 72-

Figures for Insurers are for calendar year ending 31 December while those for Life Insurance Corporation of India are for financial year ending 31 March excepting 1972 figures which are for the 9 months period ending 31 December, 1972.

Table on General Insurance business of Non-Indian Insurers has been discontinued as the data for the table are not available after Jan. 1, 1973, when general insurance was nationalised, and the undertakings of foreign insurers were transferred to and vested in the Indian Insurance Companies.

Table 67—Summary of Life Insurance Revenue Account of the Life Insurance Corporation of India

(Rs. lakhs) 1957(a) 1961 1965-66 1970-71 1975-76 2 3 4 5 6 INCOME Premium for Life Insurance and Annuities Single (including consideration for annuities granted) 58 1,26 2,11 4,09 30,69 First Year's 13,72 23,08 31,36 49,60 99,60 Renewal 74,35 88,60 146,29 238,45 457,96 Net Interest, Dividends and Rents(1) 19.15 27.20 43,59 95,77 202,02 Other receipts 18 2.27 1.20 6,10 3,05 TOTAL . 107,98 142,41 224,55 394,01 793,33 **OUTGO** Claims by death 7.89 8,65 13.92 19.09 37,85 Claims by survival . 20,81 25,46 44.65 68,01 124,88 Surrenders including Bonus in reduction of 4,44 3,29 Premiums 5,65 11,14 31.75 Annuities less re-insurances 48 41 48 1,12 2,36 Bonus in cash 38 3 1 1 1 Transfer of Reserve 8,83 42 30.99 71 98 Expenses of management Commission to Insurance agents 24,11 10,95 15.55 25.45 52,68 Other Expenses 20,64 33.98 53,98 121,79 Indian Dominion and Foreign taxes 3 9 21 22 9 Miscellaneous 2 1,29 3,10 27 13,77 Increase to Life Insurance Fund 40.99 71,18 76,01 214,01 407,18 TOTAL 107,98 142,41 224,55 394,01 794,33 1979-80 1980-81 1981-82 1982-83 1983-84 1 9 10 11 **INCOME** Premium for Life Insurance and Annuities Single (including consideration for annui-50,11 50,16 ties granted) 52,29 79,08 92.93 First year's 135,11 148,79 165,74 187,68 197,66 Renewal 690,15 765,93 874,37 951,20 1,065,21 Not Interest, Dividends and Rents(1) 417,98 493,14 583.03 684,86 812,75 4,43 Other receipts 3,26 (-).294,57 5,37 TOTAL 1,297,78 1,461,28 1,675,64 1,907,39 2,173,22 OUTGO: Claims by Death 65,62 68,69 79,56 86,40 98,75 Claims by survival . 217,38 245,51 293.07 350,62 418,53 Surrenders including Bonus in reduction of Premiums 47,74 48,58 57.87 78,24 83,87 7,80 Annuities less re-insurances 4,26 5,13 6.05 9,59 Bonus in cash - . Transfer of Reserve 1,25 1,41 1,14 2,82 2,56 Expenses of Management 71,92 Commissions to Insurance agents 77,24 85,37 97,00 101,32 Other Expenses 142,75 156,64 . . 107,07 164,39 201,80 Indian Dominion and Foregin taxes 31,96 26,39 34,58 51,02 48,98 Miscellaneous 18,69 2,77 26,76(b) 39,16 Increase of Life Insurance Fund 701,78 823,35 921.17 1,069,10 1,168,67 TOTAL 1,297,78 1,461,28 1,6/5,64 1,907,39 2,173,22

(1) Includes refund of Income-tax.

Source: Life Insurance Corporation of India.

⁽a) Refers to the income and outgo of the Life Insurance Corporation of India for the period 1st September, 1956 to 31st December, 1957, as separate figures for 1957 are not available.

⁽b) Including Rs. 26.10 Crores paid to Govt. of India as Valuation Surplus.

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Table 68—Liabilities and Assets of the Life Insurance Corporation of India
('000 Rudges)

	1957(a)	1961	1965-66	1970-71	1975-76
1 /	2	3	4	5	6
Liabilities:					
Capital	5,00,00	5,00,00	5,00,00	5,00,00	5,00,00
Funds:					
Life insurance fund	447,81,10	631,59,19	977,55,71	1,825,04,82	3,440,97,2
Other insurance funds	66,99	12,91	2,82,14	8,52,53	10,23,29
General reserve and other reserve funds	5,74,72	7,29,49	9,12,99	15,43,84	16,11,76
Profits and loss account	1,45,00	· ·	76		
Investment fluctuation account	12,32,49	13,41,85	51,01,35	31,22,80	57,06,00
Outstandings :					
Life insurance claims admitted or inti-					
mated but not paid	13,43,58	13,95,97	17,44,37	20,72,63	28,82,89
Other liabilities of life insurance busi-	4 m d 1/ 5/20 To				02.53.0
ness	18,07,33	24,72,26	35,68,58	61,41,18	83,53,85
Estimated liability in respect of outstand-					
ing claims of general insurance busi- ness	4,74	3,40	23,77	6,19,56	_
Other sums owing to insurers	16,06	15,64	86,88	14,52,45	
Contra accounts entry			22,35	96,55	2,19
TOTAL	505,72,01	696,30,71	1,099,98,90	1,988,79,36	3,641,77,20
TOTAL	505,72,01	03 0,0 0,1 2	.,,,-	, , .	, , ,
Assets:		0.40.50	20.05.50	222.02.00	671.00.1
Mortgage on property	12,41,38	8,48,59	39,05,59	233,02,89	571,09,10
Loans on policies within their surren-	39,07,91	47,79,06	74,30,43	144,99,17	257,05,96
der values including A,N.F. advances	39,07,31	23	13		
Loans on reversions and life interest.	9	43	44,33	87,87	_
Loans on stocks and shares	10,00	7,29	5,13	3,94	593,17.15
Other loans(1)	201,04,29	238,73,60	310,64,83	481,31,33	860,44,5
Central Govt. Securities	55,37,89	117,07,91	177,51,84	234,30,85	407,92,33
State Govt. Securities		9,88,49	10,73,68	17,80,59	23,07,79
Foreign Govt. Securities	6,31,58	7,00,43	10,75,00	17,00,00	20,07,72
Indian Municipal Port and Improvement Trust Securities	15,77,34	17,51,14	15,42,02	31,67,15	35,44,94
Bonds, debentures, stocks and other					
Securities whereon interest is guarante-		W.C. 41, 40	107 75 05	445,40,72	328,27,28
ed by the Indian Govt. or State Govt.(1)		56,41,40	187,35,85	56,98,77	
Debentures of Indian Companies etc	20,65,24	22,80,12	43,46,87	30,90,77	64,53,07
Preference shares of Indian companies etc.	16,69,26	21,87,08	28,26,68	37,25,39	41,78,43
Ordinary shares of Indian companies			400 < 0.00	100 50 00	145 31 16
etc.	35,54,86	55,70,34	108,63,92	127,53,07	145,21,15
Land and house property	22,18,10	27,86,77	32,84,20	40,07,08	56,93,21
Agents' balances	19,67	13,31	6,13	41,02	2,26,25
Outstanding premiums	7,00,60	13,66,52	11,53,14	25,52,35	48,06,38
Amounts due from other insurers .	55,40	35,25	39,92	1,76,26	13,94
Accrued and outstanding interest, divi-	7 (6 57	11,54,33	16,51,62	38,72,12	85,39,11
dends and rents	7,65,77		13,29,23	24,37,42	78,22,48
Deposits, cash and stamps	19,35,49	19,46,27		45,74,82	42,71,9
Miscellancous	45,14,14	26,93,01	29,21,01	96,55	2,19
Contra accounts entry			22,35	•	
	505,72,01	696,30,71	1,099,98,90	1,988,79,36	3,641,77,26

Source: Life Insurance Corporation of India,

⁽a) Refers to the income and outgo of the Life Insurance Corporation of India for the periods 1st September 1956 to 31st December, 1957 as separate figures for 1957 are not available.

Please see footnote (1) on page 181.

Table 68 — LIABILITIES AND ASSETS OF THE LIFE INSURANCE CORPORATION OF INDIA— Contd.

'000 Rupees 1979-80 1980-81 1981-82 1982-83 1983-84 7 8 9 10 1 11 Liabilities: Capital 5,00,00 5,00,00 5,00,00 5,00,00 5,00,00 Funds: Life insurance fund . 6,641,44,37 7,562,61,24 8,631,72,72 5,818,09,47 9,800,38,44 13,70,35 14,99,58 16,34,28 18,17,80 20,03,21 Other insurance funds 21,72,79 25,11,16 27,08,78 29,59,23 32,43,74 General reserve and other reserve funds Profits and loss account . 52,92,79 51,94,58 51,84,28 Investment reserve fluctuation account. 54,97,62 51,56,22 Outstanding: Life insurance claims admitted or intimated but not paid . . . 48,38,89 67,07,95 63,13,29 65,39,71 73,65,66 Other liabilities of life insurance busi-284,21,49 214,76,03 341,23,01 298,92,91 271,14,37 Estimated liability in respect outstanding claims of general insurance business 82,26 1,50,73 Other sums owing to insurers 28,35 46,67 58,19 61,64 61,73 Contra accounts entry 6,176,93,50 7,091,24,01 8,067,93,37 9,102,09,55 10,256,34,10 TOTAL Assets: 1,140,70,84 1,294,96,18 1,015,34 1,412,48,39 925,37,01 Mortgage on property Loans on policies within their surender 354,63,17 403,14,53 459,73,81 536,61,64 608,56.51 values (including A. N. E. Advance). Loans on reversions and life interest Loans on stocks and shares 1,309,08,09 1,476,05,87 1,598,64,82 1,741,32,87 1,250,07,52 Other Loans (1) 1,787,60,14 2,010,95,53 2,450,04,95 2,966,77,94 1,523,46,43 Central Govt. Securities 482,94,35 454,07,34 455,65,51 435,04,35 371,31,13 State Govt. Securities. 32,12,47 35,98,77 36,72,82 36,51,51 41,16,65 Foreign Govt. Securities . Indian Municipal Port and Improvement 42,70,95 52,78,09 61,69,00 61,60,15 56,90,04 Trust Securities Bonds, debentures stocks and other securities where an interest is guaranteed 1,151,65,34 1,258,64,39 967,46,22 1,377,12,81 by the Indian Govt. or State Govt.(1) 749,17,29 131,09,37 157,29,43 Debentures of Indian Companies etc. . 105,64,10 223,88,41 99,57,35 Preference shares of Indian Companies 42,24,94 40,35,28 35,05,67 43,64,89 43,54,20 etc. Ordinary shares of Indian Companies 187,68,37 1,99,27,30 180,54,56 207,60,92 172,27,09 etc. 70,79,94 75,26,34 84,22,90 93,89,84 Lands and house property. 66,09,85 4,30,57 5,64,42 4,00,25 7,69,18 2,69,75 Agent's balances 93,82,36 77,53,93 82,26,70 103,40,77 68,01,31 utstanding premiums 8,51 66,38 6,59 1,38,05 Amounts due from other insurers 6,75 Accrued and outstanding interest, divi-227,10,69 266,30,88 188,39,56 322,91,43 159,21,38 dends and rents . 150,82,92 100,17,20 172,63,33 101,28,92 96,58,81 Deposits, cash and stamp. 373,28,05 480,63,77 222,27,36 587,62,95 103,28,67 Miscellaneous . 61,64 58,19 28,35 46,67 61,73 Contra accounts entry 8,067,93,37 9,102,09,55 6,176,93,50 7,091,24,01 10,256,34.10 TOTAL

⁽¹⁾ From 1972-73 "Other loans" include "loans on personal security" and "loans to State Government for housing & other schemes "which were hither to included in "bonds, debentures etc".

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Table 69—New Life Insurance Business by Indian Insurers and Total Life Insurance Business in Force

Rs. lakhs

Year					New	Business		Force at the end of year
rear					Sum insured	Annuities per annum	Sum insured and bonus	Annuities per annun
1					2	3	4	5
1951 .	•	•	•	•	141,79	2	819,26	31
1956.				•	197,51	6	1,334,51	85
1961 .					608,82	23	2,737,57	1,10
1965-66*					797,79	33	4,393,61	1,56
1970-71					1,303,08	84	7,185,83	5,15
1975-76					5,385,33	1,76	16,869,11	9,15
1980-81					8,791,53	4,87	28,017,37	22,77
1981-82					10,197,75	6,80	31,920,37	28,99
1982-83					11,553,86	7,07	35,374,31	29,77
1983-84					11,939,65	5,91	39,677,62	30,54

Source : Life Insurance Corporation of India.

^{*}Life Insurance Corporation of India have changed over to financial year of accounting from 1st April, 1963.

Table 70—Post Office Life Insurance Fund Account(1)

Particulars			1964-65	1965-66	1970-71	1975-76	1978-79	1979-80	1980-81	1981-82
1			2	3	4	5	6	7	8	9
I. Postal Life Insurance I	Recei	pts :								
Balance at the beginni	ing o	f the								
year			19,90,11	21,10,36	29,06,22	44,17,85	68,85,50	84 _. 07,87(b)	103,92,48	127.76.95
Premia realised .			1,74,01	1,86,87	2,80,83	6,56,58		7 18,09,47		
Medical fee rsealised	•		2	2	9	20	18	7	7	3
Cost of assignment fe	es.		1	(a)	1	1				2
Fines realised .			6	7	11	50	95	1,18	1,67	1,49
Loans-principal .		,	16,47	15,13	23,04	44,02	53,76	66,78	60,24	67,10
Loans-Interest .			4,21	6,17	7,74	13,74	14,27	14,24	16,01	17,29
Misc. receipts .			(a)	(a)	2	(a)	3	3	3	72
Interest on balance			70,92	74,74	1,47,90	3,21,28	5,53,21	6,76,17	8,87,16	11,45,59
Total Receipts			22,55,80	23,93,37	33,65,96	53,54,18	89,24,17	1,09,75,81	134,98,84	164,09,18
Balance at the end of the	year		21,10,36	22,34,65	31,42,36	50,22,51	84,03,84	,03,92,84	127,76,95	155,18,35
Payments:										
Policies paid .	,		99,83	1,06,35	1,43,27	2,44,90(c)	2,72,89	2,77,19	3,32,06	3,24,39
Monthly allowance pa	aid									
Surrender value paid		٠	10,05	13,99	13,60	25,95	53,92	62,78	92,16	1,82,17
Medical fees paid		•	33	43	79	1,79	5,11	5,80	7,11	6,64
Refunds			84	87	1,33	3,48	4,67	4,89	8,33	12,16
Refund of M.E	٠					-	_		-	_
Refunds of loan inter	est		3	3	5	3	2	2	2	3
Loan payment .	•		22,51	24,00	41,99	92,34	74,03	80,64	92,43	1,09,19
Postal establishment in Printing etc.	nclud	ling	11,85	13,04	22,20	63,12	1,09,69	1,52,01	1,89,86	2,56,29
Refunds of assign/nor	1 fees		_		(a)	_		*-The		_
Misc. charges .			_		(a)	6			_	
Total Payments .			1,45,44	1,58,72	2,32,24	4,31,67	5,20,33	5,83,33	7,21,96	8,90,87
I. Extra Premlum fund	;									
Receipts:										
Balance at the beginning years (as on 1st April	ng of).	the	82,34	91,97	1,03,53	1,32,68	1,58,75	1,66,63	1,79,13	1,93,46
Subscriptions realised	٠		6,63	(—)89				_	_	-
Interest on balance			3,00	3,21	5,18	9,29	11,91	12,50	14,33	16,44
Total		•	91,98	94,30	1,80,71	1,41,97	1,70,66	1,79,13	1,93,46	2,09,90
Payments :										
Postal establishment in printing etc.	nclud	ing	(a)	4	(a)	(a)	(a)	(a)	(a)	(a)
Balance at the end of the	a traa	r	91,97	94,25	1,08,71	1,41,96	1,70,66	1,79,13	1,93,46	2,09,90

Source: Director General of Posts and Telegraphs

NOTE: Totals may not tally due to rounding off of figures.

⁽¹⁾ The accounts of the (Civil and Defence) Wings of the Post Office were amalgamated from 1st April, 1964.

⁽a) Less than 500 rupees.

⁽b) Includes Rupees 403 thousand transferred from the extra premium fund as on 31-3-1978 alongwith one year's interest.

⁽c) Including monthly allowance paid.

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Table 71—Postal Life Insurance Policies Issued(1)

Number : Hundre d Amount: Rs. lakhs

Year	Balance at			uring the	T	'otal		Deduct		
	ning of t	ne year	yea	ıŢ		•	Effect	of conversion	on by	death
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
1	2	3	4	5	6	7	8	9	10	11
1964—65	16,74	39,19	1,01	2,54	17,75	41,73		3	7	17
1965—66(a)	17,30	40,84	1,27	3,71	18,57	44,55		2	8	19
1970—71	23,42	67,07	2,55	9,64	25,97	76,71		1	6	18
1975—76	34,05	119,92	6,13	35,68	40,18	155,60		1	11	31
1976—77	39,22	153,17	7,28	42,05	46,50	194,22	-	2	11	32
197778	45,45	192,44	9,98	59,94	55,43	252,38	-	_	11	33
1978—79	54,35	249,22	10,77	69,63	64,52	318,85	-	14	10	32
1979—80	63,44	315,48	10,90	83,09	74,34	398,57	_	12	10	45
1980—81	73,17	[394,91	12,02	102,15	85,19	497,06	Aplanta III	10	14	53
1981—82	83,64	491,78	11,27	106,95	94,91	598,73		8	14	59

			Deduc	et					Balance at	
-	By matu	rity	By surre	ender :	By lapse and	cancellation	Tota	1	of the	year
Years	No.	Amount	No.	Amount	No.	Amount	No.	Amoun	No.	Amount
1	12	13	14	15	16	17	18	19	20	21
1964—65	28	61	9	7	1	1	45	89	17,30	40,84
1965—66(a)	31	66	12	23	1	1	52	1,11	18,05	43,44
1970—71	39	92	9	20	1	4	55	1,35	25,42	75,36
197576	67	1,58	16	46	2	7	96	2,43	39,22	153,17
197677	67	1,63	24	66	3,4	15	1,05	2,78	45,45	192,44
197778	67	1,74	26	87	4	22	1,08	3,16	54,35	249,22
197879	66	1,65	29	1,13	21	13	1,07	3,37	63,44	315,48
197980	66	2,32	38	63	3	14	1,17	3,66	73,17	394,91
1980—81	80	1,84	54.]	2,44	7	36	1,41	4,64	83,64	491,78
198182	68	1,75	1,04	5,64	5	29	1,91	8,35	93,00	590,38

Totals may not tally due to rounding off figures.

Source: Director General of Posts and Telegraphs.

⁽¹⁾ The accounts of the Whole Life and Endowment Assurance Policies and Annuities were amalgamated with effect from 1st April, 1964. The figures include monthly allowance contracts issued, discharged, lapsed and surrendered during the year.

⁽a) 3 Policies amounting to Rs. 52.531 transferred or ascertained tobe liabilities of Pakistan have been deducted for the year 1965-66,

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Table 72—Particulars relating to Premium derived from Fire, Marine and Miscellaneous Insurance of Indian Insurers

Rs. Lakhs

								Premium	income	included in	Revenue	Account	
						Fire		Marine	•	Miscella	neous	Tota	ıl
						In India	Outside India	In India	Outside India	In India	Outside India	In India	Outside India
		1				2	3	4	5	6	7	8	9
1951		•		•	•	3,34	4,52	1,31	1,46	3,10	92	7,75	6,90
1956	•				•	3,37	6,21	1,67	1,96	4,02	2,36	9,06	10,53
1961	•	•	•			7,49	7,72	3,89	2,64	12,12	5,61	23,50	15,97
1966	•	•	•			15,92	12,16	8,20	4,29	22,79	10,85	46,91	27,30
1971	•	٠	•			34,27	18,29	18,75	7,70	45,84	17,30	98,87	43,29
1976				•		90,25	23,38	64,70	15,52	90,10	27,82	245,05	66,72
1980						113,79	42,64	95,96	20,87	175,60	31,90	385,35	95,41
1981				•		140,79	49,94	121,88	26,58	226,18	34,37	488,85	110,89
1982						160,32	53,47	127,18	30,33	312,21	42,93	599,71	126,73
1983	•	•	•			201,63	71,08	152,28	37,32	377,72	41,58	731,63	149,98

Source: Office of the Controller of Insurance

Note:—Figures for the year 1966-72 include General Insurance Business of the Life Insurance Corporation of India Since 1-1-1973, the L. I. C. of India has not been transacting any general insurance business. Figures for insurers other than L. I. C. are for calendar year ending 31 December while those for L.I.C. are for financial year ending 31st March, except 1972 figures which are for 9 months ending 31st December, 1972 in respect of L. I. C.



15. TRADE

(A) FOREIGN TRADE

The figures represent trade with foreign countries both on private and government accounts, registered at Indian sea-ports, airports and land customs stations. Statistics are recorded on the basis of the general system of registration under which the goods arriving from abroad are first included under imports and when they are shipped again they are included under re-exports. With effect from April 1963 trade arising in Goa, Daman & Diu, the Andaman & Nicobar Islands and the Lakshadweep is included. In the case of Nepal, airborne trade alone was covered upto March, 1964 subsequent to which it covers both by land and air. The sources of foreign trade statistics are customs and centaal excise authorities. These are compiled by the Directorate General of Commercial Intelligence & Statistics from the bills of entry and shipping.

Table 74 & 74A

The Section, Division and Groupwise data for Import, Export & Re-export for the years 1977-78 onwards as shown in Table 74A are not comparable with those for the previous years upto 1976-77, as given in Table 74, due to revised structure of certain groups of the Indian Trade Classification Revision 2.

MPORTS—Tables 75 & 80

Import figures generally show the trade as declared by importers in the bills of entry (applicatio for clearance) and as checked by customs officials.

Goods entered for storage in bonded warehouses and afterwards exported there from are included under 'imports' and 're-exports'. Transhipment trade is not recognised for the purposes of Indian trade returns and is, thus, not included here. Direct transit trade is also excluded.

Imports of baggage of passengers are not included since November, 1964. All dutiable articles imported from foreign countries by parcel or letter post are included.

EXPORTS AND RE-EXPORTS—Tables 76, 77 & 81

Exports figures represent actual shipments as checked by the customs officials. The figures of exports relate to Indian merchandise alone and re-exports to foreign merchandise previously imported into India.

All articles despatched to foreign countries by parcel or letter post are included since 1964-65.

The country-wise imports exports and re-exports are given respectively in Tables 75. 76 & 77. The countries are listed in alphabetical order.

OVERALL BALANCE OF TRADE—Table 78

From April 1948 total value of foreign trade of India by all routes (i.e. sea, air and land) has been taken into account for the purpose of calculating the balance of trade. All foreign trade transaction in gold, currency notes and coins are included under treasure. Balance of trade in treasure refers to gold and silver upto December 1956 and thereafter to gold only. Trade in silver is included under merchandie after December 1956.

CLASSIFICATION OF TRADE BY COUNTRIES-Tables 75 & 76

Imports are classified with reference to the countries whence they were consigned to India and notg with reference to the countries whence they were shipped direct to India. The country of consignment is defined as that from which the goods have come whether by land and sea or by sea only or by air, without interruption of transit save in the course of transhipment or transfer from one means of conveyance to another. Thus the countries whence goods are consigned are not in all cases the countries of actual origin of goods since goods produced in one country may be purchased by a firm in another country of thence dispatched after an interval to India.

Exports are credited to the country of final destination as declared by exporters in the shippint bills whether that country possesses a sca—port or not. The country of final destination is defined as that to which goods exported from India are intended to pass whether by sca and land or by sea only or by air without interruption of transit, save in the course of transhipment or transfer from one mean of conveyance to another.

The figures are those declared by importers and exporters in the bills of entry and shipping bill. The value of goods represents the wholesale cash price less trade discount for which goods (i) the like and and quality are sold or are capable of being sold at the time and place of importation or exportation as the case may be without any abatement or deduction whatever, except that in the case of good

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i mported, of the amount of duties payable on the importation thereof, or (ii) where such price is not ascertainable the cost at which the goods of the like quality could be delivered at such place without any abatement of deduction except as aforsaid. Import valuation in practice corresponds to c.i.f. method, but export valuation was, prior to April 1951, not strictly on f.o.b. basis as it did not take into account export duties and such items as dock charges, cost of transport, etc., up to the vessel. With effect from April 1951, however, the basis of export valuation has been changed so as to confrom strictly to f.o.b. basis inclusive of export duty and/or cess where leviable.

CURRENCY AREAS Table 79 A, 79B & 79C

The following classification has been adopted from the year 1956-57.

Dollar Area — United States of America, Canada (including New Foundland and Labradro), Cuba, Haiti, Dominican Republic, Puetto Rico Virgin Islands of the United States, Mexico, Gautemala Honduras (not British), Salvador, Nicaragua, Coasta Rica, Columbia, Republic of Panama, Panama Canal Zone, Venezuela, Equador, Bolivia, Hawai, Phillippines, Liberia and American Samoa.

Sterling Area —All Commonwalth countries (excluding Canada) together with Irish Republic Iceland, Jordon, Muscat and Oman and Burma. Iraq has been transferred to other soft currency' areas subsequent to June, 1959. Cameroon and qomalia Republic have been included with effect from April 1963.

Other Soft Currency Area—All other countries.

Currency figures included the latest adjustments and, therefore, do not always tally with the figures in the preceding tables.

Under the revised classifications of the economic regions employed by the Directorate General of Commercial Intelligence & Statistics, Calcutta with effect from financial year 1976-77, the countries included in respective regions are mentioned below and a Special Table has been compiled on the basis of monthly data furniheed by the Directorate General of Commercial Intelligence & Statistics, for publication in the Monthly Abstract of Satistics brought out by this organisation.

Region 01: East African Community (EAC)

Kenya, United Republic of Tanzania and Uganda.

Region 02: Organisation Commune African Malagache (OCAEM)

Benin (Dahomey), Cameroon, United Republic of; Central African Republic, Chand, Congo (People's Republic of Congo); Gabon, Ivory Coast; Malagasy Republic (Madagascar), Mauritania; Mauritius; Niger; Rwanda; Senegal; Togo; Upper Volta; Ziare, Republic of.

Region 03: Organisation of African Unity (OAU)

Angola; Botswana; Burundi; Canary Islands; Cape Verde Islands; Camoros, Fithiopia Equatorial Guinea; French Southern and Antarctic Territories; French Territory of the AFARS of ISSAS (Somaliland), Gambia; Ghana, Guines, Guinea Bissau; Lesotho; Liberia; Malawi; Mali; Nambibia (South West Africa); Nigeria; Other East African Countries; Reunion; Sao Thame & Principe; Seychelles; Sierra Leone; Somalia; St. Helena of Ascension; Swaziland; Western (Spanish) Sahara and Zambia.

Region 04: Other African Countries (OAC)

Alegeria: Egypt Arab Repbulic of Libya; Morocco (including Tangier); Rhodesia (Zimbabwe); South Africa Sudan and Tunisia.

Region 05: North America

Canada; Greenland; St. Pierra and Miquelon and United States of America.

Region 06: Latin American Free Trade Association (LAFTA)

Argentina; Bolivia; Brazil; Chile; Colombia; Equador; Mexico; Peraguay; Peru, Uıguay and Venezuela.

Region 07: Carabian Free Trade Association (CFTA A)

Antigua; Bahamas; Barhados; British Virgin Islands; Cayman Islands; Cuba; Dominican Republic; Dominica; Grenada; Guadaloupe (Formely French West Indies); Guyana; Haiti; Jamaica; Martinique; Montserrat; Netherlands Antillies; St Kitts-Nevis-Anguilla; St. Lucia St. Vincent; Trinidad and Tobago, Turks and Caicos Islands and Virgin Islands of U. S.

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Region 08: Central American Common Market (CACM)

Coasts Rica; El Salvador; Guatemala; Honduras; Nicaragua.

Region 09: Other American Countries (OAC)

American Samoa; Belize (Br. Honduras) Bermuda; Falkland Islands; Panama (Excluding Canal zone); Panama Canal Zone; Puerto Rico and Surinam.

Region 10: ESCAP Countries

Afghanistan; Australia; Bangladesh; Brunei; Burma; China, People's Republic of; Christmas Islands; Cook Islands; Fiji Island; Gilbert and Ellice Islands; Hong Kong; Indonesia; Iran; Japan; Kampuchea Democratic Republic (Formerly Khemer); Korea Republic; Loas People's Democratic Republic, Malaysia; Mongolia; Nauru; Republic of Nepal; New Zealand; Pakistan; Papua and New Guinea; Phillippines; Singapore; Solomon Islands; Sri Lanka; Thailand; Tonga; Tuvalu; Vietnam; Republic of and Western Samoa.

Region 11: Economic Commission for West Asia (ECFWA)

Baherien Island, Iraq, Jordon, Kuwait, Lebanon, Neutral Zone, Oman, Qatar; Saudi Arabia, Syrian Arab Republic. United Arab Emirates (formerly Trucial States of Abu Dhabi, Dubai, Sherjah etc.) Yemen; People's Democratic Republic of; Yemen, Arab Republic.

Region 12: Other Asian and Oceanian countries and Antarctic and Arctic region. (OAPOAAC)

China, Republic (Formerly Formosa), Cocos Islands; French Guiana; French Polynesia (Oceania) Guam, Israel; Korea, Democratic Peoples' Republic; Macao; Maldive Islands; New Caledonea; New Hebrides; Nice Islands; Norfolk Islands; Pacific Islands (Trust Territory of); Pitcairn Islands; Portuguese Timor; Sabah; Sarawak; Tokeleu Islands; Vietnam, Democratic Republic of; and Wallis & Futuna Islands.

Region 13: Euorpean Common market countries (ECM)

Belgium; Denkmark; France; Germany, Federal Republic of Greece; Ireland; Italy; Luxemburg; Netherlands and United Kingdom.

Region 14: European Free Trade area countries (EFTA)

Austria; Facroe Islands; Finland; Iceland; Norway; Portugual; Sweden; and Switzerland.

Region 15: East European countries (EEC)

Bulgaria; Czechoslovakia; German Democratic Republic; Hungary; Poland; Rumania and U.S.S.R.

Region 16: Other European Countries (OEC)

Albania; Andorra; Channel Islands; Cyprus; Gibraltar; Liechtenstein; Malta; Spain; Turkey and Yugoslavia.

INDEX NUMBERS OF QUANTUM AND UNIT VALUE OF EXPORTS AND IMPORTS

Tales 82 & 83

Many significant changes took place in the pattern of Indian foreign trade since 1958 and particularly from 1980. New Commodities entered into the exports and many other items which were insignificant earlier gained importance. The commodity composition of imports, too, changed with the changing needs of the country. In view of changing pattern of foreign trade, the base period was further changed to 1978-79 from 1968-69 and the corresponding commodities basket was revised.

Scope and Coverage

In order to ensure adequate coverage of trade for the new series of index numbers, the number of included items in case of exports and imports have been increased to 728 and 623 perpectively as against 489 and 511 in the old series. The coverage of the revised commodities basket accounts for 85 per cent of the value of exports and 86 per cent of imports for the year 1978-79.

Method of Construction

As in the case of old series, the revised Index Numbers are of the fixed base type. The Unit Value (price) Index numbers are calculated according to the paasche formula and the Quantum Index Numbers according to Laspeyres formula; these are however not computed separately but are derived from the former indices.

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The method of calculation of Unit Value Indices briefly consists of comparing the trade in the current period with that valued at base period prices. Symbolically, the Unit Value Index Number P is given by the formula:—

$$P = \frac{\sum p_n - q_n}{\sum p_n - q_n}$$

where P_o and P_n denote the unit value of an article in the base period and the current period respectively and q_o and q_n its respective quantities in these periods.

As mentioned above, the Quantum Indices are derived from the unit value Indices (P) as follow:___

$$\frac{V_n}{V_o} \times 100/P$$

where, Vo and Vn are the total values of trade in the base and current periods respectively.

Adjustment for Incompelete Coverage

It is not possible in practice to include all the commodities entering in to trade since information on quantities are lacking for many miscellaneous items in the trade records. Such items cannot be included in the cross valuations and hence do not appear directly in the compilation of Index Numbers. Adjustments have, therefore, been made in the final index Numbers to allow for in complete coverage. These adjustments are based on the assumption that the price changes in the items not covered in a section are similar to those shown by the items included in the calculation for the section. The method of adjustment can be explained symbolically as below:

The Unit Value Index(Pi) for the included items in the section is given by the formula :-

$$\mathbf{P}_i = \frac{\sum_{i}^{\prime} \mathbf{p_n} \mathbf{q_n}}{\sum_{i} \mathbf{p_o} \mathbf{q_n}} (1)$$

Where $\Sigma' = Summation$ over all included items in the section.

The adjusted unit value index Pi for all the items of the section will be

$$\mathbf{P}_{i}' = -\frac{\Sigma_{i}' p_{n} q_{n}}{\Sigma_{i}' p_{o} q_{n}} (2)$$

Where Σ^{i} =Summation over all items in the section

The adjusted General Index number p' will be

$$P' = \frac{\sum_{i=0}^{8} \sum_{i=0}^{2^{i}} p_{o} q_{n}}{8}$$

$$\sum_{i=0}^{2^{i}} p_{o} q_{n}$$

While the aggregate Σ_i p_n q_n is known, the aggregate $\sum_{i=0}^{8}$ is unknown and it can not be

computed directly. It is, therefore, estimated on the assumption that the price changes for the covered items and for all the items in a section are the same. In other words, pi=p'i

i.e.
$$p_i = \frac{\sum_i p_n q_n}{\sum_i p_o q_n} = \frac{\sum_i' p_n q_n}{\sum_i' p_o q_n} = \mathbf{P}'$$

So
$$\Sigma'_{io}p \ q_n = \frac{\Sigma'_{i}p_p \ q_n \times \Sigma_i \ p_n \ q_n}{\Sigma_i \ p_n \ q_n} = \Sigma_i \ p_n \ q_n \left| \frac{\Sigma_i \ p_n \ q_n}{\Sigma_i \ p_o \ q_n} \right|$$

Total value of all items in the i th section

unadjusted unit value Index for the i th section

(u)

The adjusted General unit value Index Number P'is obtained by substituting the above value of $\Sigma'_i p_o q$ summing over i=0 to 8 in the equation(3)

Quantum Indices are similarly adjusted for incomplete coverage by using the adjusted unit value Index P' instead of the unadjusted Index P occurring in the formula for deriving the Quantum Indices' Linking of the old and revised series.

The linking of the new series of index numbers I (new) with the old series I(old) would be possible by the application of the formula given below:—

I (old)=**K** I (new)

Where
$$\mathbf{K} = \frac{\Sigma I \text{ (old)}}{\Sigma I \text{ (new)}}$$

An empirical study has demonstrated that this formula gives more precise results than the other formulae meant for this purpose.

(1)
$$I(old) = C I \text{ (new) where } A = \frac{I}{n} = \frac{I \text{ (lod)}}{I \text{ (new)}}$$

n=number of years of data used.

(2)
$$I(old) = a + bI(new)$$
 where $b = \frac{A - Cov [I(old)I(new)]}{Var [I(new)]}$

$$A = I(old) - b I (new)$$
(B) Coasting Trade

Tables 84-85

Coasting trade statistics represent the trade registered at the ports in the States, that is, the trade between one State on one side and all other States on the other. The trade among ports within the same State has not been included.

The following Maritime Blocks each of which corresponds to a Maritime State or Union Territory have been adopted from April, 1957:—

(1) West Bengal (2) Orissa (3) Andhra Pradesh (4) Tamil Nadu (5) Kerala (6) Karanataka (7) Bombay (8) Andaman and Nicobar Islands and (9) Lakshadweep.

Further, consequent on bifurcation of Bombay State two separate maritime blocks (i) Maharashtra and (ii) Gujarat are being shown from April, 1961. Pondicherry has been adopted as a maritime block for the purposes of coasting trade statistics with effect from the same date. Besides Goa, Daman and Diu is being treated as a separate maritime block in coasting trade with effect from April, 1963. Again Daman and Diu are being included under Gujarat with effect from April, 1964.

In pursuance of Government orders with effect from April, 1964 coastal trade statistics are being compiled on import basis from daily trade returns received from the ports open to coastal trade. Export figures are being derive from import data, as imports into one port represents the exports from other ports. Statistics relating to treasure is, however, being compiled on old basis from import and export returns submitted by each maritime block.

The figures show generally the trade as declared in the shipping documents duly scrutinised and passed through the customs houses. The term "Indian merchandise" comprises all goods which are of the growth, produce or manufacture of India. Indian merchandise is distinguished from foreign merchandise in the declarations made by importers or exporters in the bills of entry or shipping bills from which the trade statistics are compiled. Passenger's baggage, postal articles and merchandise transhipped

TRADE 191

Et Custom ports are excluded from the scope of these statistics. Imports and exports of treasure which include gold coin as well as bullion and silver (current coins) only are recorded separately and are not included in the figures of merchandise. Transactions in silver (Outher than current coins) have been rucluded in merchandise with effect from April, 1961.

In the value of articles imported or exported as recorded in the coasting trade, customs and excise duties previously paid are included.

The year refers to the period of twelve months, April to March.

(C) INLAND TRADE

Table 86-

Nature and scope.—Inland Trade Statistics represent the movement of trade by railways and on steamer service, from and into a State taken as a whole or a chief port or ports, the trade of which is registred separately from that of the state in which such port or ports may be situated. Movement of trade by other means (e.g. road, air, country boats etc.) is thus excluded from the scope of these statistics.

Trade Block.—Prior to April, 1962 there were 29 Trade Blocks. The list has since been amplified with a view to taking into account the b furcation of the erstwhile Bombay State into Gujarat and Maharashtra. It was further amplified in April, 1965 to provide for separate formation of Nagaland. For the purposes of accounts, and as from April, 1965, India is divided into 31 Trade Blocks, representing the States and Union Territories except Andhra Pradesh, Gujarat, Kerala, Tamil Nadu, Maharashtra, Karnataka and West Bengal which have been constituted into more than one Trade Block. The Reorganisation of the Punjab and Himachal Pradesh has been given effect from April, 1967, Chandigarh is shown as a separate Trade Block.

"Further, a new trade block of Kandla was introduced in April, 1975 and three more trade blocks namely Meghalaya, Arunachal Pradesh and Mizoram were introduced in April, 1976. Thus number of trade blocks was 38 in April, 1976".

Method of Registration.—The figures from April, 1965 onwards represent actual exports from each trade block. According to arrangement in force, each of the railways and the steamer companies registers such traffic as is despatched from stations on its line within a particular trade block to other trade blocks. Prior to April, 1965 these figures were recorded on 'imports' basis. In case of Tirpura, however, there is no railway or steamer station or out-agency with in the trade block, and special arrangements have been made to record the trade. The trade of this block is recorded by the following agencies:—

- (i) in respect of trade via the Bangladesh Railway by certain land and customs stations on the Tripura Bangaladesh border;
- (ii) in respect of trade via Patharkandi station on the Assam-Tripura border, by the North East Frontier Railways.

River borne trade—The statistics upto the period ending Agusust, 1965 cover only the trade carried only by the River Steam Navigation Co. Ltd. between the Trade blocks mentioned below. No account is taken of (a) trade carried by other steamer owners or boat-cwners between these trade blocks or (b) river borne trade between other trade blocks.

(1) Calcutta. (2) Assam. (3) West Bengal (excluding Calcutta).

For the purposes of registration, trade originating in a railway and transhipped, under through booking arrangements, at a railway station to a steamer for conveyance to a river station, is treated as carried wholly by rail. The above company, however, suspended its steamer service from September 1965. Thus the statistics relate only to rail-borne trade from September, 1965 to 1971-72, thereafter *i.e.* from 1972-73 the Central Inland Transport Corporation Ltd., Calcutta, are furnishing statistics in respect of river borne trade between the above mentioned blocks.

Articles and Units of measurement—The trade in certain staple articles only is recorded and they weight recorded is the net weight i.e., the gross weight entered in the invoices less certain fixed percentages which have been taken to represent the weight of packing etc. From 1978-79 the weight recorded is the Gross weight. Values are not recorded. Figure of oil seeds represent the trade in the following varieties: (i) castor, (ii) cotton seed, (iii) ground nut, (iv) linseed, (v) rape and mustard, (ai) til (jinjili) cotton Piece goods include both Indian and foreign Jute raw includes both loose and pucca bales. Raw cotton figures do not make distinction between ginned and unginned.

Period — Figures relate generally to the financial year April-March, but in the case of raw cotton gures relate to the year September-August.

TRADE

(A) FOREIGN TRADE

Table 73—Value of Total Trade in Merchandise and Treasure

(By Sea, Air and Land)

									(R	s. Lakhs)
			1955-56	1960-61	1965-66	1970-71(a)	1975-76	19 79- 80	1980-81	1981-82
	1		2	3	4	5	6	7	8	9
Merchandi	se									
Exports (In	oreign merch dian mercha oreign marc	ndise) .	774,41 603,36 5,66	1,121,62 632,42 9,97	1,408,53 810,65 3,99	1,634,20 1,524,39 10,77	5,264,78 4,025,92 10,34	9,142,58 6,402,39 16,04	12,549,15 6,693,38 17,32	13,607,56 7,798,30 7,60
Total expo Total trade	rts in merchan	dise .	609,02 1,383,42	642,39 1,764,01	805,64 2,241,17	1,535,16 3,169,36	4,036,26 9,301,04	6,418,43 15,561,01	6,710 ,70 19,259,85	7,805,90 21,413,46
Treasu	re									
	Gold .	, .	10	86	37	94	4	19	13	49
	Silver (1)		_						
Imports	Currenc	notes (8)	13,81	6,86	12,97	3,33	4	9	1	
	Total		13,91	7,72	13,34	4,27	8	28	14	49
	Gold.					Spronglyn	teri-rep.		••	••
(9)	Silver (1))		(-)	A 3 - 1	_	_		_	-
Exports (3)	Currency	notes(8)	3,07	10,94	2,86	4	4	6	3	
	Total		3,07	10,94	2,86	4	4	6	3	••
Total trade	in treasure		16,98	18,66	16,20	4,31	12	34	17	49*

Source: Directorate General of Commercial Intelligence and Statistics.

⁽¹⁾ From January 1957 silver figures are included under merchandise.

⁽¹⁾ Includes re-exports.

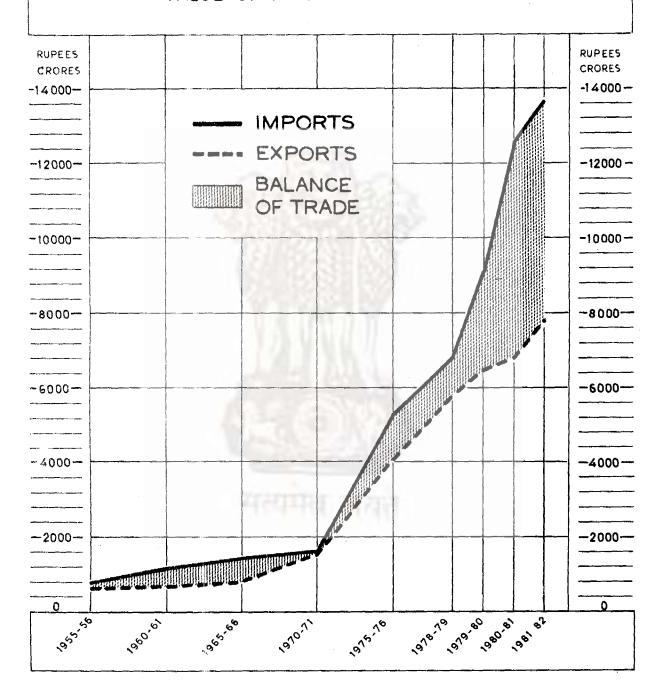
⁽³⁾ Includes Government of India coins.

⁽a) Figures are in terms of the post-devaluation rupees from 1970-71 onwards.

^{*}Treasure figures are provisional.

FOREIGN TRADE

VALUE OF IMPORTS & EXPORTS



bhardwaj s.b. C.5. O. NO. 9 /1-85

TRADE

(A) Foreign Trade Table 74—India's Foreign Trade by Sections, Divisions and Groups

			(By	/ Sea,	Air an	d Lane	d)				(Rs.	Lakhs)
		1970-71			1974-75		19	75-76			1976-77	
SECTIONS, DIVISIONS AND GROUPS	Im- ports		Re- exports	Im- ports	Ex- ports	Re- exports		Ex- ports		Im-		Re- exports
1	2	. 3	4	5	6	7	8	9	10	11	12	13
SECTION 0—FOOD AND LIVE ANI- MALS Division 00—Live ani-			ب مستوجهها بيدر								••••••	
mals— 001 Live animals	11	3	-	53	2		20	36		18	2,88	
Total of Division 00 .	11	3		53	2		20	36	-	18	2,88	
Division 01—Meat and meat preparations—										مراسيم كالمراوي المراوي		······································
011 Meat, fresh, chilled or frozen 012 Meat dried, salted		33	_	2	5,23		Š-	10,98	_		17,87	_
or smoked wherher or not in airtight containers		1	g-many	_	1	_	-	2		_	_	
containers, n.e.s. and meat prepara- tions, whether or not in airtight con- tainers.	3	1						_		8	1	_
Total of Division 01 .	3	35	-	2	5,24			11,00	_	8	17,88	
Division 02—Dairy products and eggs—												
022 Milk and cream	8,33 2,26	7 2	_	18, 2 5 6,50	3	_	20,36	12		30,99 7,96	25 32	
024 Cheese and curd .	4	_		13		_	16		-	17		
025 Eggs			_	-	4		20	8		12	87	
Total of Division 02 .	10,63	9	distance of the same of the sa	24,88	8	_	27,34	24		39,24	1,44	
Division 3—Fish and fish preparations— 031 Fish, fresh and sim-			24		-	ah						
ply preserved 032 Fish in airtight containers, n.e.s. and fish preparations whether or not in		26,89		1,51	61,46		1,09	12,543			177,41	
airtight containers (including crustacea and molluses) .	1	3,65		5	3,54	_	3	46	_	1	82	
Total of Division 03 .	1	30,54		1,56	65,00		1,12	125,89	_	1	178,23	
Division 04— Cereals and cereal preparation and dried leguminous vegetables and flour thereof (grain pulse and flour and prepa- rations thereof)— 041 Wheat (including spelt) and meslin,												
	173,37 29,82	2 5,03	- (698,18 12,17	14 21,50	— 1,2 —	210,55 46,58	1,10 13,04	_ { 	307,10 45,98	35 6,12	

TRADE

(A) FOREIGN TRADE

Table 74—India's Foreign Trade by Sections, Divisions and Groups—Contd.

(By Sea, Air and Land)

		·_		,							(Rs.	Lakhs)
SECTIONS, DIVISIONS		1970-	71	1	1974-75		-	1975-76			1976-77	
AND GROUPS	Im-	Ex- s ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- s ports	Ex- ports	Re- exports	Im- exports	Ex- ports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 0—FOOD AND LIVE ANI- MALS—contd.												
Division 04—Cereals and cereal preparation and dried leguminous vegetables and flour thereof (grain pulse and flour and prepara-												
tions thereof)— 043 Barley, unmilled		Dillower	2 EN	9		3/1	3	1	_	1	3,72	
044 Maize (Corn), un- milled).	13			22	4	7/1	2,42	21		5,40	2	
045 Cereals, unmilled other than wheat, rice, barley and												
maize	7		-	47,38		_	70,12	5		3,33	_	_
046 Meal and flour of wheat or of meslin	48	88	*****	10	_	_	1,03			1,26	_	
047 Meal and flour of cereal, except meal and flour of wheat or of meslin	3,94	1	_	69			6,59	2		17	19	
048 Cereal preparation and preparations of flour and starch of	0,71						0,00	e-r			• • •	
fruits and vegetables	4,81	67	_	4,40	1,84	_	4,90	2,60		12,21	4,91	. –
049 Pulses and flour thereof	39	4,35		57	1,57		56	2,13		3,10	2,38	 -
Total of Division 04 .	213,01	10,97		763,80	25,09	1	,342,79	19,16		878,56	17,69	
Division 05—Fruits and vegetables—												
051 Fruits, fresh and nuts (not including oil nuts) fresh or dried	35,82 1	54,41	स्य	47,17	121,13	di	42,02	102,44	_	28,49	115,15	_
Dried fruits, (including artificially de-												
hydrated)	7,12	22	-	13,22	80		10,82	83	_	11,33	82	
of project of the pro		1,73	_	1	2,67	_	_	5,19		3	9,16	
of the state of th												
edible vegetable pro- ducts, n.e.s., fresh or dried	24	7,04		48	8,34	_	58	20,13	****	49	27,46	_ *
55 Vegetables, roots and tubers, preserved or prepared, n.e.s. whe- ther or not in air-												
tight containers .	2	1,62		6 	3,08		2	4,02		2	5,64	
Total of Division 05 .	43,20 6	55,02	. -	60,94	136,02		53,44	132,61		40,36	158,23	

TRADE

(A) Foreign Trade

Table 74—India's Foreign Trade by Sections, Divisions and Groups—Contd.

(By Sea, Air and Land)

(Rs. Lakhs

		1970-71			1974-75			1975-76			1976-77	
SECTIONS, DIVI- SIONS AND GROUPS	Im- ports	Ex-	Re-		Ex-	Re- exports	Im-	E'x-	Re- expo	Im- rts ports	Ex- ports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 0—FOOD AND LIVE ANI- MALS—conid.												
Division 06—Sugar, sugar preparations and honey—		29,30		97	339,76		60	474,78		63	149,72	
061 Sugar and honey . 062 Sugar confectionery and other sugar preparations (except	52	29,30		21	332,70		00	47-7,70		03	142,72	
chocolate confec- ionery)		15	-	_	10	_		15	_	2	35	_
Total of Division 06 .	52	29,45		97	339,86		60	474,93		65	150,07	_
Division 07—Coffee, tea, cocoa, spices and manufactures thereof—												
071 Coffee	46	25,10	_	61	51,36	_	85	66,65	_	1,13	114,05 2	_
073 Chocolate and other food preparation containing cocoa					100							
or chocolate, n.e.s.	-	41	_		43 228,06	_	1	49 236,82	_	_	68 292,87	
074 Tea and mate . 075 Spices	48	148,25 38,81	-	86	61,41	_	1,16	71,53	_	1,42	72,92	
Total of Division 07.	94	212,65	_	1,47	341,28		2,02	375,51	_	2,55	480,54	
Division 08—Feeding stuff for animals (not including unmilled ce- reals)												
081 Feeding-stuff for animals (not including unmilled cereals)	24	58,97	_	72	103,53	211	1,03	106,62		1,37	256 ,5 3	****
Total of Division 08.	24	58,97		72	103,53		1,03	106,62		1,37	256,53	
Division 09—Miscella- neous food preparations 091 Margarineand shor-									_			
tening		1.00		32	3,06		37	6,81	_	— 77	4,18	_
n.e.s	3,11	1,90		32	3,06		37	6,81				
Total of Division 09 .	3,11	1,90		855,20 1		14		1,253,32		963,78	4,18	
TOTAL OF SECTION(0)	2/1,/9	412,67		033,20	,012,21					203,76		
RAGES AND TO- BACCO.												
Division 11—Beverages— 111 Non-alcoholic be-			_	<u> </u>	2	_	1	6		_	21	
verage, n.e.s 112 Alcoholic beverages	29	1		69	3		80	5		50	37	_
Total of Division 11	29	1		69	5		81	11		50	58	

TRADE

(A) FOREIGN TRADE

Table 74—India's Foreign Trade by Sections, Divisions and Groups—Contd.

(By Sea, Air and Land)

(Rs. Lakhs)

SECTIONS, DIVI- SIONS AND GROUPS	1970-71			1974-75			1975-76			1976-77		
	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- por ts	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- export
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 1—BEVERA- GES AND TOBAC- CO—contd.						_	-					
Division 12—Tobacco and tobacco manufac- tures—												
121 Tobacco unmanus factured		31,40	_	22	80,36	_	3	93,13		12	96,62	
122 Tobacco manufac- tured .	2	1,16		15	1,86	3-2	12	5,28	_	5	5,48	
Total of Division 12 .	2	32,56		37	82,22		15	98,41	875-mi	17	102,10	
TOTAL OF SECTION 1	31	32,57		1,06	82,27	1-	97	98,47	_	68	102,68	
SECTION 2—CRUDE MATERIALS INEDI- BLE EXCEPT FUELS								<u> </u>			W- 11.	
Division 21—Hide skins and fur skins, un- dressed												
211 Hides and skins (ex- cept fur skins) un- dressed	1,54	3,77		77	29	_	52	15		26	23	
212 Fur skins, undressed	4	2	_	_	13	-		3	_		56	
Total of Division 21 .	1,58	3,79	_	77	42	_	52	18		26	79	
Division 22—Oil-seeds, oilnuts and oil kernels—												
221 Oil-seeds, oil nuts and oil kernels	6,36	5,96	-	10,07	29,28		7,85	82,20	Massacr	3,30	71,16	_
Total of Division 22 .	6,36	5,96	-	10,07	29,28	- annual	7,85	82,20		3,30	71,16	
Division 23—Crude rub- ber (including synthetic and reclaimed)												
231 Crude rubber (in- cluding synthetic and reclaimed) .	3,85	4	_	6,96	89		7,02	4	_	8,36	7,61	_
Total of Division 23 .	3,85	4	_	6,96	89		7,02	4		8,36	7,61	
Division 24—Wood, lumber and cork—												
241 Fuelwood and char- coal	4	1	_	4	4		2	2		7	74	
242 Wood in the rough or roughly squared	13	5,94	_	92	8,93		61	12,49	orași de la constanti de la co	, 47	16,55	_
243 Wood, shaped or simply worked .	13	2		15	44		28	72	-	31	1,92	
244 Cork raw and waste	62	_		1,08	_		30	_		19		-
Total of Division 24 .	92	5,97		2,19	9,41		1,21	13,23		1,04	19,21	

86,75

41,83

(A) Foreign Trade

Table 74—India's Foreign Trade by Sections, Divisions and Groups—Contd.

(By Sea, Air and Land)

(Rs. Lakhs) 1970-71 1974-75 1975-76 1976-77 SECTIONS. DIVI-SIONS AND GROUPS Ex-Im-Re-Im-Ex-Relm-Ex-Re-Im-Ex-Reports ports exports ports ports exports ports ports exports ports ports export 1 2 3 4 5 7 6 8 9 10 11 12 13 SECTION 2—CRUDE MATERIALS INE-DIBLE EXCEPT FUELS-contd. Division 25-PULP and waste paper-251 Pulp and waste 12,27 1,01 9,83 1 16,04 paper . 6,08 34 Total of Division 25 . 9,83 12,27 1,01 1 16,04 4 6,08 34 Division 26—Textile fibers (not manufactured into yarn thread or fabrics) and their waste-261 Silk 72 60 67 48 1,67 1,04 1,04 1,48 262 Wool and other animal hair (except human hair) 16,07 5,09 27,46 8,77 25,92 5,06 27,98 8,05 16,41 27,40 17,05 28,22 47,20 263 Cotton 98,84 129,49 38,74 264 Jutes . 16 4,29 3,76 17,92 3,33 10,45 6,76 1,62 265 Vegetable fibres ex-2,03 48 2,01 2,39 44 44 3,02 1,47 cept cotton and jute 266 Synthetic and refibres generated (manmade fibres) . 7,21 7 2,72 1 2 6,36 7 30,15 3 267 Waste materials from textile fabrics 1,69 15 4,94 40 3,10 5,10 12 39 (including rags) Total of Division 26 . 126,72 27,34 67,12 44,82 2 73,00 64,31 203,38 51,79 Division 27-Crude fertilizers and crude minerals (excluding coal, petroleum and precions stones) 28,96 49,96 10 25,01 271 Feitilizers, crude . 11,28 2 273 Stone, sand and 4,31 2 295 2 72 2 4 8,23 gravel. 274 Sulphur and unroa-9 35,38 38,48 3 46,33 11,98 б sted iron pyrites . 275 Natural abrasives (including industrial 2 2,07 2 2,11 1,64 1,20 13 diamonds) . 276 Other crude mine-15,44 28,93 17,12 27,62 21,57 9,80 21,53 33,39 rais

Total of Division 27.

35,27

22,30

113,82

33,35

83,59

30,68

(A) FOREIGN TRADE

Table 74—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—Contd.

(By Sea. Air and Land)

	1	1970-71		1	197 4-7 5		1	975-76		ľ	9 76-77	
SECTIONS, DIVI- SIONS AND GROUPS	Im- ports		Re- exports	Im- ports	Ex- ports	Re exports	lm- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 2—CRUDE MATERIALS INEDIBLE, EXCEPT FUELS—contd.												
Division 28—Metallifer- rous ores and metal Scrap												
281 Iron ore and con-	1	1177 70		3	160,39		2	213,93		17	238,49	
centrates	1 76	117,28 6,95		2,14	6,31		3,28	7,30		6,37	9,75	
283 Ores and concen-		***			SIE					•		
trates of non-fer- rous base metals .	8,37	17,49	_	2,86	30,44		12,48	43,94	-	16,74	49,40	
284 Non-ferrous metal scrap .	1,77	39		92	19		4,40	14	quantity.	7,80	52	
285 Silver and platinum		a,marky	-	-			-					~~
286 Ores and concentrates of uranium and thorium	,	-	14			anaget to the	*****		APPROXIME TO A			
Total of Division 28 .	10,91	142,11		5,95	197,33	nds (Pro	20,21	265,31		31,08	298,16	
Division 29—Crude ani-												
mal and vegetable materials, n.e.s.												
291 Crude nimal materials, n.e.s	22	9,13		19	27,20	-	17	15,85	T-mark-Mg	39	22,64	
292 Crude vegetable materials, n.e.s.	2,21	34,02		3,10	89,53		3,04	71,62		3,44	8 3,9 0	
Total of Division 29 .	2,43	43,15	1	3,29	116,73	repaired to the state of the st	3,21	87,47		3,83	106,54	
TOTAL OF SECTION 2	200,31	251,66	1	220,01	432,25	2	212,67	543,47	7	344,04	597,45	
SECTION 3—MINE- RAL FUELS, LUB- ICANTS AND RE- RLATED MATERIALS- Division 32—Coal, coke												
and briquettes— 321 Coal, coke and briquettes.	10	4,01		9	6,80		33	17,05		er salle	14,34	
Total of Division 32.	10	4,01		9	6,80		33	17,05	<u></u>		14,34	
Division 33—Petroleum and petroleum pro-												
331 Petroleum, crude and partly refined for further refining (excluding natural												
gasoline)	105,90			954,90		-	051,79			151,62		
332 Petroleum products	29,99	8,56		202,05	13,62		173,90	19,99	2	260,45	18,36	
Total of Division 33 .	135,89	8,56	1.	156,95	13,62	1.5	225,69	19,99	- 1.	412,06	18,36	

(A) FOREIGN TRADE

Table 74—India's Foreign Trade by Sections, Divisions and Groups—Contd. (By Sea, Air and Land)

		<u></u>			· · · · · · · · · · · · · · · · · · ·						(Rs. L	
SECTIONS, DIVI-		70-71			974-75			75-76	·	<u></u>	1976-77	7
SIONS AND GROUPS	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- s ports	Ex- ports	Re- exports	Im- ports	Ex- ports (Re- export
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 3-MINE- RAL FUELS, LUB- RICANTS AND RE- LATED MATERIALS contd.					7.7			**************************************				
Division 34—Gas natu- ral and manufactur- ed—												
341 Gas, natural and manufactured	2	1	3			www	2	seconds.	_	1	_	
Total of Division 34 .	2	1		_	_	_	2	_		1		
Division 35—Electric en-								,				
ergy— 351 Electric energy .	Apart and the	-	Witness.		334			-		_		
Total of Division 35 .			494-0									
TOTAL OF SECTION 3	136,01	12,58	1	,157,03	20,42	-	1,226,04	37,04		1,412,07	32,7	0 _
SECTION 4—ANIMAL AND VEGETABLE OILS AND FATS Division 41—Animaloils and fats—												
411 Animal oils and fats	15,12	2		21,44	17		1,71	32		16,16	3	_
Total of Division 41	15,12	2		21,44	17	v-ev-	1,71	32		16,16	3	-
Division 42—Fixed vegetable oils and fats— 421 Fixed vegetable oils,												
soft	22,41	16	-	7,24	31	_	8,67	18	***************************************	82,41	2,03	
ble oils .	67	6,87		5,06	33,35		5,52	35,44		18,20	46,54	
Total of Division 42 .	23,08	7,03		12,30	33,66	→	14,19	35,62	_ 1	100,61	48,57	
Division 43—Animal and vegetable oils and fats, processed, and vegetable origin— 431 Animal and vegetable oils and fats, processed, and waxes of animal or												
vegetable origin .	30	6		1,11	63		1,08	1,25		1,21	1,89	• 1 4 2
Total of Division 43 .	30	6		1,11	63		1,08	1,25		1,21	1,89	
TOTAL OF SECTION 4	38,50	7,12		34,85	34,45		16,98	37,20		1 17,9 9	50,50	
SECTION 5—CHEMI- CALS											···	
Division 51—Chemical elements and compounds—												
512 Organic chemicals.	52,70	3,31		145,07	8,02		134,32	7,39	13	88,73	11,20	17

(A) FOREIGN TRADE

Table 74—India's Foreign Trade by Sections. Divisions and Groups—Contd.

(By Sea, Air and Land)

	1	970-71		1	974-75		1	975-76			1976-77	
SECTIONS, DIVISIONS AND GROUPS	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- expors
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 5—CHE- MICALS—contd.												
513 Inorganic chemicals; elements oxides and halogen salts	9,35	1,97		34,13	10,88		37,54	8,06	, and a figure	38,93	9,12	
514 Other inorganic chemicals .	5,94	2,56	- punkingkinis	6,98	8,22	1	8,34	8,66	***************************************	9,55	10,86	
515 Radio-active and associated materials	ayermagas			~ A ***	_		-velate					
Total of Division 51 .	67,98	7,84		186,18	27,12	1	180,20	24,11	13	137,21	31,18	17
Division 52—Mineral tar and crude chemicals from coal, petroleum and natural gas 521 Mineral tar and crude chemicals from coal, petroleum and natural		1 1 2		2.75	2.01		4.5	6.29		1 10	10	
gas	80	1,13		2,25	3,01		45	6,39		1,18		
Total of Division 52 .	80	1,13		2,25	3,01		45	6,39		1,18	10	
Division 53—Dyeing, tanning and colouring materials 532 Dyeing and tanning												
extracts and synthe- tic tanning mate- rials	3,66	35		5,74	12		5,33	28		8,08	50	
533 Pigments, paints, varnishes and re- lated materials	1,41	4,50	_	2,49	9,21		2,55	8,13		2,04	8,90)
534 Synthetic, organic dyestuff, natural indigo and colour lakes	4,16	2,41		3,18	13,87		3,93	10,50	and the second s	497	23,85	
Total of Division 53 .	9,23	7,26		11,41	23,20		11,81	18,92		15,09	33,25	
Division 54—Medical and pharmaceutical products		***************************************			- Carrier (San							
541 Medical and phar- maceutical products	24,27	8,46		34,21	22,95	1	36,26	22,71		42,14	23,42	
Total of Division 54 .	24,27	8,46		34,21	22,95	1	36,26	22,71		42,14	23,42	_
Division 55—Essential oils and perfume materials toilet, polishing and cleaning preparations— 551 Essential oils, per-	-1											
fume and flavour materials	1,63	3,81		2,69	9,33	*****	1,73	3,92		1,81	4,0	0 _

(A) FOREIGN TRADE

Table 74—India's Foreign Trade by Sections, Divisions and Groups—Contd. (By Sea, Air and Land)

					·				· ·		(Rs. L	akhs)
SECTIONS, DIVISIONS	1	970-71		_	1974-75		1	975-76			1976-77	
AND GROUPS	lm- ports	Ex- ports	Re- exports	Im- s ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Re- exports	Im- ports	Ex- ports	Rc- exporst
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 5—CHEMICAL —contd.	LS											
553 Perfumery and cosmetics, denitifrices and other toilet Preparations (except soaps)	3	2,37	Spanne	4	5,03	burre	8	5,93	Marrie	5	9,22	v=-4
554 Soaps, cleaning and polishing preparations	7	95	30 magelli	17	1,66		33	4,55		34	5,31	
Total of Division 55	1,73	7,13		2,90	16,02		2,14	14,40		2,20	18,53	
Division 56—Fertilizers, manufactured 561 Fertilizers, manu-	a v- andresis delining								ingen - Complication	·		
factured .	61,20			436,20			469,41	berner	*	197,72		and the same of th
Total of Division 56.	61,20			436,20	graph	Burn	469,41			197,72		
Division 57—Explosives and pyrotechmic pro- ducts												
571 Explosives and pyrotechnic products	33	12	derene	61	71	Barrenter		5 8	47	33	1,52	······································
Total of Division 57.	33	12		61	71	من		58	47	33	1,52	-
Division 58—Plastic materials, regenerated cellulose and artificial resins												
581 Plastic materials, regenerated cellulose and artificial resins	8,10	3,19	-	18,36	1,88	2	19,54	1,23	4	27,35	4,17	14. 4
Total of Division 58 .	8,10	3,19		18,36	1,88	2	19,54	1,23	4	27,35	4,17	
Division 59—Chemical materials and pro- ducts n.e.s.									The second secon			
599 Chemical materials and products, n.e.s.	18,62	1,22		39,00	9,22	_	39,49	2,25		26,33	5,08	
Total of Division 59 .	18,62	1,22		39,00	9,22		39,49	2,25		26,33	5,08	
TOTAL OF SECTION 5	192,28	36,36	1	731,11	104,12	4	759,89	90,47	17	449,56	117,27	17
SECTION 6MANU- FACTURED GOODS CLASSIFIED CHI- EFLY BY MATE- RIAL												-
Division 61—Leather, leather manufacture, n.e.s., and dressed for skins	5	71,59		12	133,88		13	191,46		9	246 20	
611 Leather 612 Manufacturers of leather or of artificial or reconstitut-			-	14							246,30	
ed leather, n.e.s.	2	58			3,85		4	2,78		5	8,69	

(A) FOREIGN TRADE

Table 74-India's Foreign Trade by Sections, Divisions and Groups—Contd. (By Sea, Air and Land)

(Rs. Lakhs) 1976-77 1974-75 1975-76 1970-71 SECTIONS, DIVISIONS Ex-Re-Im-Ex-Re-Im-Ex-Re-Re Im-Im-Fx-AND GROUPS ports ports exports ports ports exports ports exports ports exports ports 13 7 9 10 11 12 5 6 1 SECTION 6-MANU-FACTURED GOODS CLASSIFIED CHI-EFLY BY MATE-RIAL-contd. 613 Fur skins, tanned or dressed (includ-7,24 8,51 7,23 1 ing dyed) 72,18 12 144,96 17 201,48 14 263,49 Total of D vision 61. Division 62—Rubber manufacturers, n.e.s.-1,42 48 1,65 89 73 40 76 31 621 Materials of rubber 629 Articles of rubber 12,65 5,76 10,75 4,87 22,14 1.80 6,55 2 5,62 n.e.s. . 11,23 6,52 23,03 2 6,35 13,05 7,18 2,56 6,86 Total of Division 62 . Division 63-Wood and manufacturers cork (excluding furniture) 631 Vencors, plywood, boards, "improved" reconstituted or and other wood, 4,29 8 7,44 10 14 9,03 2 1,42 worked, n.e.s. 632 Wood manufactures 90 5 1,72 8 2,41 5 21 15 b.e.s. 2 7 1 5 4 3 633 Cork manufactures 2 20 6,02 Total of Division 63. 9 1,65 30 8,35 26 11,47 Division 64-Paper, paper board and manufactures thereof-641 Paper and paper-1,62 56,61 24,84 3,94 59,08 3,88 61,14 1,51 board . 642 Articles made of paper, pulp of paper 2 2 23 1,47 44 3,62 1,07 3,84 1,03 4.75 or of paper board. 2 2 59,52 7,50 57,68 5,46 62,17 Total of Division 64 . 25,07 5,41 6,26 Division 65—Textiles yarn fabrics, made-up article and related products 651 Textiles yarn and 10,13 22,81 4,23 4,41 34,48 10,18 37,63 54,47 thread . 10 fabrics, 653 Textiles woven (not including narrow or special fabrics), other than cotton and jute 37 26,83 87 24,74 1,89 48 19 12,13 43 39,34 1,69 fabrics • 654 Tulle, lace, embroidery, ribbons, trimmings and other small wares, (except of cotton and jute) 53 5 1,34 10 2,53 7 1 2,14 655 Special textile fabrics and related material (except of 1,06 48 1,43 89 1,06 1,49 1,56 2,56 cotton and jute)

(A) FOREIGN TRADE

Table 74—India's Foreign Trade by Sections, Divisions and Groups—Contd. (By Sea, Air and Land)

			(,			- 134110)					(Rs.)	Lakhs)
SECTIONS, DIVISIONS		1970-71			1974-75			1975-76		. 1	976-77	
AND GROUPS	Imp	orts Ex- ports	Re- exports		ts Ex- ports	Re- exports	Import		Re- export		ts Ex- ports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	
SECTION 6-MANU- FACTURED GOODS CLASSIFIED CHIE- FLY BY MATERI- ALS-contd.												
656 Made-up articles, wholly or chiefly or textile materials, n.e.s.	12	31	B-64MB-ME	13	2,29	Bring to see	25	4,01	anama.	39	3,78	بسنجي
657 Floor coverings, tapestries etc. other than of cot- ton and jute	82	15,75			43,55		gelidoressa	49,55	desamong		76, 66	
658 Cotton manufac- tures excluding yarn and thread and clothing	16	97,47		52	215,11	- Terres	42	216,13	17	72	331,24	7
659 Jute manufactures excluding twist and yarn	97	189,17	Shringer	80	294,03	SECOND	14	247,84	3000-00	18	197,46	j
Total of Division 65 .	7,86	350,47		12,94	621,84	87	12,54	569,14	2,10	7,63	707,65	1,86
Division 66—Non-metallic mineral manufactures n.e.s. 661 Lime, cement and fabricated building materials, except												
glass and clay ma- terials	14	2,61	-	24	11,15	_	30	22,25	Specific Analys	36	39,28	15
materials and re- fractory construc- tion materials	4,21	26	_	1,58	1,20	_	2,75	2,11	-	2,20	4,80	
663 Mineral manufac- tures n.e.s.	2,53 1,17	2,14 72		3,95 2,29	8,03 1,69	Sharreng Str.	5,24 2,60	7,24 2,38	Iguainerenia	4,58	11,66	
665 Glassware	65	1,03		1,13	3,27		1,60	4,5 3		2,02 2,01	5,19 6,65	
666 Pottery 667 Pearls and precious and semi-precious	2	2	_	2	7		2	1).	-	2	11	_
stones unworked or worked	24,57	41,88	6	52,98	98,40	6	84,20	148,51	1	180,64	242,43	
Total of Division 66 .	33,28	48,66	6	62,19	123,81	6	96,73	187,12	1	191,84	310,12	15
Division 67—Iron and Steel												
571 Pig iron, spiegelei- sen, sponge iron and steel powders and shot and ferro- alloys	2,03	3 ,17	••	89	19,37	.,	2,70	22,14	••	2,23	84,70	•
72 Ingots and other primary forms (in- cluding blanks for tubes and pipes) of		-										-
iron and steel .	3,83	2,94	• •	6,19	3,38	• •	10,21	19,78	• •	3,22	40,6	5

fencing grills

54

2,47

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(A) FOREIGN TRADE

Table 74—India's Foreign Trade by Sections, Divisions and Groups—Contd. (By Sea, Air and Land)

(Rs. Lakhs) 1970-71 1974-75 1975-76 1976-77 SECTIONS, DIVISIONS -Imports Ex-Ex-Re-Re-Ex-Ex-Re- Imports AND GROUPS Imports Re- Imports ports exports ports exports ports exports ports exports 7 8 9 10 11 12 13 2 5 1 3 4 6 SECTION 6-MANU-FACTURED GOODS CLASSIFIED CHI-EFLY BY MATE-RIALS—contd. 673 Iron and steel bars. rods, angles, shapes and sections (in-13,07 40,15 42,24 26,95 138,90 3 cluding sheetpiling) 35,47 75,07 18,12 674 Universals, plates and sheets of iron 95,73 34 261,06 76 2 136,62 1,83 87,67 3,18 or steel 675 Hoop and strip of 10,07 11 6,91 2 23,14 12,47 iron or steel . . 676 Rails and railway track construction material of iron or 5 2 4,12 38,86 18 6.52 1.50 9 steel 677 Iron and steel wire (including wire rod) 2,51 27 4,64 86 2,91 92 2,08 1,13 34 678 Tubes, pipes and fittings of iron or 78,75 12,96 10,66 48,86 93,19 28,05 77,17 4 41,57 steel 679 Iron and steel castings and forging un-4,76 23 9,36 1,97 13,65 2,42 8,71 2,51 worked for n.e.s. . 121,50 219,73 387,21 41 Total of Division 67. 147,04 90,62 2 423,71 88,37 2 311,90 Division 68-Non-ferrous metals 681 Silver, platinum and other metals of the 1,56 61 81,84 1,99 187,85 2,00 151,46 platinum group 1 21,84 1,35 46,16 1,44 60,20 6,99 73,02 2,69 682 Copper . . 12,41 2 16,25 3 27,70 2 683 Nickel. 13,96 2 7 4,95 684 Aluminium . 3,35 3,05 5,42 8 9,94 12,66 7 2,31 24,48 . . 9,28 18,69 685 Lead 9,78 2 18,81 3 4 11 21,31 35,60 686 Zinc 21,97 4 55,36 32 3 1 20,47 2 687 Tin 8,80 4 8,57 4 14,26 688 Uranium and thorium and their alloys 689 Miscellaneous nonferrous base metals employed in metal-2,31 3 20 5,56 1 6,91 51 4,37 lurgy 7 Total of Division 68. 119,43 12,09 178,70 90,56 8 100,43 201,97 159,84 178,07 7 Division 69-Manufactures of metal n.e.s. 691 Finished structural parts and structures 2,65 14,42 16 2,37 23,61 1,35 18 n.e.s. . 10,11 10,60 8,89 692 Metal containers for storage and 6,06 2,16 2 4,05 3,96 8 transport 2 68 33 12 4,63 1,54 Wire products (excluding electric) and

11,29

56

56

76

12,66

61

68

11,51

86

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(A) FOREIGN TRADE

Table 74—India's Foreign Trade by Sections, Divisions and Groups—Contd.

(By Sea, Air and Land)

AMARIA MA MARIA AMARIA	1:	970-71		19	74-75		19	75-76		19	76 <i>-77</i>	
SECTIONS, DIVISIONS- AND GROUPS	Imports		Re- exports	Import		Re- exports	Imports		Re- export	Imports	Ex- ports	Re- exports
1	2	3	4	5	6	7	8	9	10	11	12	13
Division 69 Manufactures of metal n.e.s.—contd. 694 Nails screws, nuts, bolts, rivets and similar articles of												
iron, steel or cop- per 695 Tools for use in the	1,15	1,87		1,35	5,61	• •	1,93	6,92	* *	2,17	18,84	-
hand or in machines	2,66	4,90	1	5,42	14,57	2	9,55	19,90		9,95	30,25	1
696 Cutlery	4	42		3	69	19	2	64	3	, ,	61	
ment of base metals 698 Manufacturers of metals n.e.s.	2,83	3,07 4,67		4,79	10,72		12,33	10,30		3 9,47	17,48 24,68	
Total of Division 69 .	9,28	27,84	14	27,62	68,48	80	33,14	82,07	82	28,72	130,95	1,13
TOTAL OF SECTION 6	344,69	615,72	24	771,46 1		1,86	619,98 1		3,02	676,87		
SECTION 7MACHI- NERY AND TRANS- PORT EQUIPMENT Division 71Machinery other than electric 711 Power generating												
machinery other than electric 712 Agricultural machi-	23,22	5,43	1	45,34	26,49	1	64,49	29,23	3	65,16	33,78	••
nery and imple- ments.	27,85	51	1	6,46	2,56		10,07	3,41		20,06	2,47	6
714 Office machines 715 Metal working machinery	3,54	1,96 2,51	8	7,57	5,49	6	8,61	4,72	2	11,50	2,35	1
717 Textiles and leather machinery	11,01	68	8	20,34	19,38	29	43,83	7,33	53	39,65 19,55	16,68 16,92	8
718 Machines for special industries	29,79	1,58	2	48,06	5,67	4	66,93	8,17		108,48	10,92	83 4
719 Machinery and appliances (other than electrical) and ma-	144 80									223,13		
Total of Division 71.	141,70 257,81	8,41 28,08	35	244,87 403,51	24,96 90,5 1	92	360,67	32,53	1,43	394,33	36,08	
Division 72—Electrical machinery apparatus	207,01	20,00			30,31	72	576,67	108,51	2,01	658,73	118,37	1,27
and appliances 722 Electrical Power machinery and switchgear	31,34	4,47	5	65,63	15,0	0 15	#Z 00	14 50	4.6			
723 Equipment for dis- tributing electricity	3,40	3,57		9,14	15,16		76,88 11,97	16,73 17, 74	16 2	67,06	18,82	-
724 Telecommunication apparatus	11,46	2,70	• •	34,32	6,63	••	35,98	8,60	12	4,85 34,47	21,85 9,83	
725 Domestic electric equipment	28	1,56	••	65	8,30		62	8,10		71	12,35	
726 Electric apparatus for medical purpose and radiological apparatus	2,58	5	2	3,18	36	1	4,42	33	. v	3,24	59	

(A) Foreign Trade

Table 74—India's Foreign Trade by Sections, Divisions and Groups—Contd. (By Sea, Air and Land)

(Rs. Lakhs) 1976-77 1970-71 1974-75 1975-76 SECTIONS, DIVISIONS Ex-Re- Imports Imports Ex-Re-Imports Ex-Re-Imports AND GROUPS ports exports exports exports ports exports ports ports 8 9 10 12 13 1 2 3 4 5 6 7 Division 72-Electrical machinery apparatus and appliances—contd. electrical 727 Other machinery and ap-48,03 I 70,91 12,83 11 62,68 19,42 51 21,28 4 11,84 paratus 3.73 17 64,33 41 173,01 93 70,35 16,09 Π 160,95 57,29 200,78 82,86 Total of Division 72. Division 73-Transport equipment-731 Railway vehicles . 14,01 2,82 25,46 9,77 34,32 13,77 1 17,45 11,29 732 Road motor vehicles 23,45 20,90 25 50,34 31,31 57 57,56 42,37 11 42,06 53,33 2,21 733 Road vehicles other than motor vehicles 21 21,88 8 7,10 27 24,66 4 21 21,83 734 Aircraft 27,04 8 74 53,62 72 34 59.78 33 6 85,43 22 6,74 735 Ship and boats 2,00 2,41 6,18 1,59 3 5,21 52 2,25 1,97 5 Total of Division 73. 94 147,40 92,85 2,21 66,54 30,95 7,72 131,22 65,68 157,12 83,54 74 695,70 894,69 75,11 8,18 213,48 2,03 934,58 256,39 3,16 979,14 294,07 TOTAL OF SECTION 7 4,42 SECTION 8-MISCEL-LANEOUS MANU-FACTURED ARTI-CLES Division 81-Sanitary, plumbing, heating, lighting fixtures and Attings-812 Sanitary, plumbing, heating and lighting 37 32 2,58 7 2,02 8 4 2,72 fixtures and fittings 7 8 32 2,02 4 37 2,58 2,72 Total of Division 81 Division 82-Furniture 88 2,83 6 15 65 1 2,85 6 10 4,48 11 821 Furniture 88 2,83 1 6 2,85 6 10 4,48 11 1.5 65 Total of Division 82 . 83---Travel Division hand bags goods, and similar articles 831 Travelgoods, hand bags and similar 1 62 1 3,88 6,50 8 6.43 articles 1 3,88 6,50 8 6,43 1 Total of Division 83 . 62 84—Clothing Division 841 Clothing (except for 8 138,06 19 22 202,52 18 clothing) 14 30,20 11 324,66 2 842 Fur clothing (not including headgear and other articles made of fur skin, artificial fur and 11 25 articlesthereof 2 36 8 138,17 19 22 202,78 18 14 30,22 11 325,02 Total of Division 84 .

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(A) FOREIGN TRADE

Table 74—India's Foreign Trade by Sections, Divisions and Groups—Contd. (By Sea, Air and Land)

·					1034.55		4	015 26			1076 77	
SECTIONS, DIVISIONS		970-71			1974-75			975-76			1976-77	TD -
AND GROUPS	Imports		Re- exports		ts Ex- ports	Re- exports	Import	s Ex- ports	Re- exports		ts Ex- ports e	Re- xports
1	2	3	4	5	6	7	8	9	10	11	12	13
SECTION 8 – MISCEL- LANEOUS MANU- FACTURED ARTI- CLES—contd.												
Division 85—Foot Wear— 851 Footwear		11,44			20,76			22,06			29,57	
Total of Division 85 .	* *	11,44		, ,	20,76			22,06	* *		29,57	<u></u>
Division 86—Professional, scientific and controlling instruments, photographic and optical goods, watches and clocks— 861 Scientific, medical, optical, measuring												
and controlling in- struments and appa- ratus	13,77	1,42	2	20,79	3,30	11	24,99	4,65	9	28,84	4,88	13
862 Photographic and cinematographic supplies	9,66	2	8	12,04	8		12,03	21		10,24	36	_
863 Developed cinema- tographic films	36	5,86	1	22	6,94	2	1,69	7,73		77	7,39	1
864 Watches and clocks	55	2		1,32	22		1,82	31		6,62	25	
Total of Division 86 .	24,34	7,32	11	34,37	10,54	13	40,54	12,90	9	46,47	12,88	14
Division 89—Miscella- neous manufactured articles, n.e.s.												
891 Musical instruments, sound records' re- producers and parts and accessories							4.00				•	
thereof 892 Printed matter .	38 5 ,9 7	56 1,36	1	1,34 8,29	1,52 3,18	2	1,38 10,62	1,68 3,52	2 6	1,99 8,44	2,19 4,38	
893 Articles of artifi- cial plastic materi-	29	1,47	•	44	5,59	8	96	5,74	34	1,07	11,39	18
als, n.e.s							23	8,27				10
goods	18	1,18	••	25	7,88	••			••	11	12,81	••
supplies, n.e.s. 896 Works of art collec-	11	64	••	51	1,41	••	27	1,09	••	37	98	. ••
tors pieces and anti-	2	15,16		3	34,06	3	3	34,88	••	••	52,21	
897 Jewellery and gold- smiths and silver- smiths ware	1	2,76	9	2	8,47	3	3	7,99	••	9	8,91	
899 Manufactured arti- cles, n.e.s	92	2,30		81	2,62	1	1,07	3,88		1,10	4,51	···
Total of Division 89 .	7,87	25,43	10	11,69	64,73	17	14,61	67,05	42	13,18	97,39	24
TOTAL OF SECTION 8	32,55	76,03	21	47,35	243,48	50	53,52	316,17	76	60,02	478,48	52

(A) FOREIGN TRADE

Table 74—India's Foreign Trade by Sections, Divisions and Groups—Concid.

(By Sea, Air and Land)

(Rs. Lakhs) 1976-77 1970-71 1974-75 1975-76 SECTIONS, DIVISIONS Imports Ex-AND GROUPS Imports Ex-Re-Imports Ex-Re-Re-Imports Exports exports ports exports ports exports ports exports 3 5 7 8 9 10 13 2 4 6 11 12 1 SECTION 9-COM-MODITIES AND TRANSACTIONS
NOT CLASSIFIED
ACCORDING TO KIND 911 Postal packages not classified according 1,21 2,88 97 3,71 1,75 3 4,82 to kind 931 Special transactions not classified ac-cording to kind 1,05 1,09 4,57 7,97 1,68 3,16 6,80 1,33 21,81 2,14 1,66 4,44 941 Animals n.e.s. (in-cluding 300 animals, 26 1,49 3 91 1,48 1,93 dogs and cats) 951 Firearms of war and ammunition thereof 53 44 55 61 . . 961 Coin other than gold (coin) not being legal tender 26 14 2 1 TOTAL OF SECTION 9 23,05 1,05 9,21 7,35 3,16 6,83 4,56 2,14 4,99 6,69 8,70 4,44 TOTAL OF ALL SEC-TIONS . . . 1,634,20 1,524,39 10,77 4,518,78 3,323,31 5,52 5,264,78 4,025,92 10,33 5,011,03 4,967,83 13,18 VALUE OF ARTI-UNDER CLES 4,11 REFERENCE . 1,634,20 1,524,39 10,77 4,518,78 3,323,31 5,52 5,264,78 4,025,92 10,33 5,015,15 4,567,83 13,18 GRAND TOTAL

(A) Foreign Trade

Table 74A—India's Foreign Trade by Groups, Divisions and Sections (By Sea, Air and Land)

								(Rs.	Lakhs
		197 7- 78			1980-81			1981-82	
GROUPS, DIVISIONS AND SECTIONS	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports 6	Re- xports
1	2	3	4	5	6	7	8	9	10
SECTION 0FOOD AND LIVE ANIMALS CHIEF- LY FOR FOOD	a Mariera de Mariera de Cartera								
Olvision 00—Live animals chiefly for food									
Section 001 Live animals chiefly for food .	17	7,86	1	79	8,51		43	5,22	٠
Total of Division 00 .	17	7,86		79	8,51		43	5,22	
Division 01—Meat and Meat Preparations									
oll Meat and edible meat offals, fresh chilled or frozen (except meat and meatoffals unfit or unsuitable for human consumption).		25,17		3	51,34		4	76,03	_
012 Meat and edible meat- offals (except poultry liver) salted in brine, dried and smoked	2	Y		1	финалучу	• •	. 7		
014 Meat and edible meat offals, prepared or pre- served n.e.s. fish extracts	1	1		1	4,15	• •	65	3,52	
Total of Division 01.	3	25,18	4 B	5	55,50	4 1	76	79,55	
Division 02—Dairy Products and Birds' Eggs.									
022 Milk & Cream	25,51	45	**	41,10	46		93,85	58	
023 Butter	19,04	30		54,81	67	* *	75,02 12	1,01	_
024 Cheese & curd		yeir.				••	12		
not	13	79		2	3,93		2	3,78	
Total of Division 02	44,90	1,54		95,98	5,11	* *	169,01	5,37	
Division 03—Fish crusta- ceons and molluses and preparations thereof. 034 Fish fresh (live or dead),		3,44		4	13,09		4	21,19	
chilled or frozen. 035 Fish, dried, salted or in- brine; smoked fish (whe- theror not cooked before or during the smoking		,	••		·		•	21,19	_
process) 036 Crustaceans and mol- luces, whether in sheellor not fresh (live or dead) chilled, frozen, salted, in		2,87	••	1	2,01	••	6	1,98	~
brine ordried; crustaceans, in shell, simply boiled in water 037 Fish, crustanceans and		163,25	••	8,09	196,33		5,40	256,13	.
mo luces prepared or preserved n.e.s	4	1,38		1	1,45		1	1,05	
Total of Division 03.	. 6	170,94		8,15	212,89	4 •	5,51	280,35	

(A) Foreign Trade

Table 74A—India's Foreign Trade by Groups Divisions and Sections,—Contd.

(By Sea, Air and Land)

		1977-78		19	980-81		19	981-82	
GROUPS, DIVISIONS AND SECTIONS	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 04—Cereals and cereal preparations.									
041 Wheat (including spelt) and meslin, unmilled .	93,58	44,15	• •	76,59	10,64		299,75	56	
042 Rice	6,18	11,47		3,69	223,86		14,64	367,78	
043 Barley, unmilled .	2	90		11	95	* *		8,02	••
044 Maize (corn) unmilled	17			4,42			5,28	1	••
045 Cereals, unmilled (other than wheat, rice, barley and maize).	7	1		27	2	• •	4,38	1	••
046 Meal and flour or wheat and flour of meslin .	1,25	1,45		5,25	9	• •	13,45		••
Other cereals meals and flours	1,84	13	• •	13	7		2,03	2	••
048 Cereal preparations and preprations of flour or starch of fruits or vegetables	19,38	6,33		9,95	7,26		7,58	8,92	••
Total of Division 04	122,49	64,44	• •	100,41	242,09		347,17	385,32	
Division 05—Vegetables and fruits									
554 Vegetables, fresh, chilled, frozen or simply preserv- ed (including dried legu- minous vegetables); roots, tubers and other edible vegetables products, n.e.s., fresh or dried	4,35	14,33		31,17	35,07		45.90	41,66	
56 Vegetables, roots and tubers, prepared or pre-	4	9,11			10,17		1	11,71	
served n.e.s. 57 Fruits and nuts (not including oil nuts), fresh or dried	46,92	163,61		33,58	161,27		39,15	211,69	
58 Fruit, preserved and fruit preprations.	2	9,81		1	13,20		13	22,45	••
Total of Division 05 .	51,52	196,85		65,32	219,71		85,19	287,51	
Division 06—Sugar, Sugar preparations and honey									
61 Sugar and honey .	1,07	20,92		88,33	39,86	••	58,25	63,80	
62 Sugar confectionery (except chocolate confectionery) and othersugar					~ 44			30	
preparations		38	* *	1	76	· •		38	••
Total of Division 06	1,07	21,30		88,34	40,61	• •	58,25	64,18	-

TRADE

(A) FOREIGN TRADE

Table 74A—INDIA'S FOREIGN TRADE BY SECTIONS, DIVISIONS AND GROUPS—Contd.

(By Sea, Air and Land)

		1977 -7 8			1980-81		19	981-82	
GROUPS, DIVISIONS AND SECTIONS	Imports	Exports	Re- exports	Imorts	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 07—Coffee, tea, co- coa spice and manufactures thereof.									
071 Coffee and coffee substitutes	18	194,42		annumbed.	214,24	• •		146,29	
072 Cocoa	2,88	51		1,11	59		21	1,40	• •
073 Chocolate and other food preparation containing	1	1,47		11	4		1	1,06	
cocoa n.e.s.		569,69		4130	425,50			395,20	• •
074 Tea and mate	7 27			18,28	111,36	5	19,68	98,76	••
075 Spices	7,37	137,10						 	
Total of Division 07	10,44	903,19	* *	19,40	751,73	5	19,90	642,71	•••
Division 08—Feeding stuff for animals (not including un- milled cereals)									
081 Feeding stuff for anim (not including unmilled	nals 1,42	156,95		64	152,33		2,34	155,03	
cereals)			•						
Total of Divisions 08	1,42	156,95		64	152,33		2,34	155,03	• •
Division 09—Miscelaneous edible products and prepara- tions.									
091 Margarine and shorten- ing		1,41			1,73		1	5,49	
098 Edible products and pre- parations n.e.s.	36	5,18		1,08	8,11		1,57	8,44	
Total Division 09 .	36	6,59		1,08	9,84	. •	1,58	13,93	
TOTAL OF SECTION 0 .	232,47	1,554,84		380,15	1,705,12	5	690,14	1,919,17	• •
SECTION 1—Beverage and tobacco									
Division 11—Beverages 111 Non-alcoholic beverages,									
n.e.s.		20			4			14	
112 Alcoholic beverages .	1,01	29	••	61	60		82	84	<u>g</u>
Total of Division 11.	1,01	49	4 1	61	64		82	98	
Division 12—Tobacco and tobacco manufacturers									
121 Tobacco, unmanufactur- red tobacco refuse	36	113,21	• •	3	124,41		12	204,93	
122 Tobacco, manufactured	7	4,03		15	16,27		25	30,53	•
Total of Division 12	43	117,24		17	140,68		37	235,46	

(A) Foreign Trade Table 74A-India's Foreign Trade by Groups Divisions and Sections-Contd. (By Sea, Air and Land)

(Rs. Lakhs) 1977-78 1980-81 1981-82 GROUPS, DIVISIONS AND SECTIONS Imports Re-Imports Exports Rc-Re-Exports Imports Exports epxorts exports exports 2 7 1 3 4 5 6 8 9 10 SECTION 2-CRUDE MA-TERIALS, INEDIBLE, EXCEPT FUELS Division 21—Hides skins and fur skins, raw 211 Hides and skins (except 47 58 54 fur skins) raw 26 26 42 212 Furskins, raw (including astrakhan, caracut, per-sina lamb broadtail and similar skins) 33 10 1 2 Total of Division 21 26 59 47 69 55 44 . . + 4 Division 22-Oil seeds and oleaginous fruits 222 Oil seeds and oleaginous fruits, whole or broken, of a kind used for the extraction of 'soft' fixed vegetable oils (excluding flou-54,02 2,05 28,02 5,59 rs and meals) 5,22 90 223 Oils seeds and oleaginous fruit, whole or broken, of a kind used for the extraction of other fixed vegetable oils (including nondefatted flours and meals of oilseeds and olea-2,45 8,46 8,13 3,50 6,31 6,47 ginous fruit) . . Total of Division 22 4,40 11,90 60,49 4,50 36,48 13,35 . . Division 23 - Crude rubber (including synthetic and reclaimed) 232 Natural rubberlatex, natural rubber and similar 10.00 36,47 1 7,43 2 32 natural gums 233 Synthetic rubber latex; synthetic rubber and reclaimed rubber; waste ann scrap of unahrdened 33 39,53 33 28 21,54 10,47 rubber 76,00 34 7,71 31,55 35 Total of Division 23 10,79 Division 24-Cork and wood 244 Cork, natural, raw and waste (including natural 1,42 3 cork in blocks or sheets) 1,10 95 245 Fuel wood (excluding wood waste) and wood 52 6,61 94 14 66 4 charcoal) (including 246 Pulpwood chips and wood waste) 9 2 247 Other wood in the rough 5,20 1,93 2,97 2,12 85 17,46 or roughly squared 248 Wood, simply worked & 83 23 52 2,44 3,27 46 railway sleepers of wood 14,06 2,90 6,44 4,16

20,86

2,39

Total of Division 24

(A) FOREIGN TRADE

Table 74A—India's Foreign Trade by Groups Divisions and Sections,—Contd. (By Sea, Air and Land)

**************************************					····		 _	(Rs. Lakiis	
GROUPS, DIVISIONS		1977-78			1980-81	·····	19	81-82	·
AND SECTIONS	Import	Export	Re- exports	Imports	Exports	Re- exports	Imports	Exports ex	Re- ports
1	2	3	4	5	6	7	8	9	10
Division 25—Pulp and waste paper									
251 Pulp and waste paper.	21,24	4	• •	18,30	39		41,44		sandjook
Total of Division 25	21,24	4	* *	18,30	39		41,44		
Division 26—Textile fibres (other than wool tops) and their wastes (not manufac- tured into yarn or fabric)									
261 Silk	2,65	1,43		5,68	21		12,20	1,02	
263 Cotton	198,86	3,81		2	177,10	4.0	11,83	43,92	
264 Jute and other textile bast fibres, n.e.s. raw or processed but not spung tow and waste thereof (including pulled or gar- netted rags or ropes)		2,40		2,02	5,33	% p	2,43	12,53	••
265 Vegetable textile fibres (other than cotton and Jute) and waste of such fibres	2,06	27		2,28	27		2,10	9	
266 Synthetic fibres suitable for spinning	110,08	2		29,41		1.1	49,66	5	••
267 Other man-made fibres suitable for spinning and waste of man-made fibres	81,68	4		67 12		4 ir -	123,52	17	• •
268 Wool and other animal hair (excluding wool tops)	30,04	1,62		50,79	98	* *	43,87	1,99	• •
269 Old clothing and other old textile articles; rags	5,39	48	ŦŦ	6,87	8	• v	8,78	3	
Total of Division 26	430,76	10,07		164,20	183,97	• •	254,39	59,08	- patrick Blagar a
Division 27—Crude fertilizers and crude minerals (excluding coal petroleum and precious stoens)			ggi ggilla Sif	, <u>, , , , , , , , , , , , , , , , , , </u>	many pagan pada ma				er est den
271 Fertilizers, crude	40,73	75		79,06	1	• •	82,56	-	••
273 Stone, sand and gravel	3	10,59	• •	20	29,45	••	31	25,79	••
274 Sulphur and unroasted iron pyrites	39,03	5	• •	86,40	4	••	106,43	6	5
277 Natural abrasives, n.e.s. (including industrial dia- monds)	1,85	15		1,37	8	••	1 52	22	••
278 Other crude minerals .	30,95	36,31 .	••	41,29	38,75	• •	48,71	47,36	••
Total of Division 27	112,59	47,85		208,31	68,34	- 4	239,53	73,43	

(A) FOREIGN TRADE

Table 74—India's Foreign Trade by Groups, Divisions and Sections—Contd.

(By Sea, Air and Land)

GROUPS, DIVISIONS		1977-7	3		1980-81		198	31-82	
AND SECTIONS	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 28—Metalliferous ores and metal scrap									
281 Iron ore and concentrates	10	240,84	• •	12	303,33			351,75	
282 Waste and scrap metal of iron ore steel.	12,07	4,36		34,12	88		107,34	76	-40
286 Ores and concentrates of uranium and thorium.	• •				• •				••
287 Ores and concentrates of base metal, n.e.s.	15,50	22,90		21,80	403	90	32,27	32,85	4
288 Nor-ferrous base metal waste and scrap n.e.s.	17,49	21		59,41	9		62,89	32,63	4
289 Ores and concentrate of precious metals waste, scrap and sweeping, of precious metals (other			菠		300	••		v	
than of gold)	• •			12	* *	4 4	25		
Total of Division 28	45,16	258,31		115,57	343,32	90	202,75	385,44	4
Division 29—Crude animal and vegetable materials, n.e.s.							. •		
291 Crude animal materials, n.e.s.	53	33,98		1,24	33,22		1,56	28,67	
292 Crude vegetable materials,		94,73		7,46	116,64	• •	8,57	187,56	.,
Total of Division 29	6,09	123,72		3,70	149,86		10,13	216,23	<u></u>
TOTAL OF SECTION 2	642,66	438,56		565,44	813,59	90	843,35	775,05	4
SECTION, 3—MINERALS, FUELS, LUBRICANTS AND RELATED MATE- RIALS								*	
Division 32—Coal, coke and briquettes									
22 Coal, lignite and peat. 23 Briquettes, coke and se-	64	11,71		27,44	2,93	••	36,93	3,96	_
micake of coal. limite or peat: retort carbon.	3	2 34			••	••	1.0		_
Total of Division 32	67	12,09		27,44	2,93	· · · · · · · · · · · · · · · · · · ·	37,04	3,96	
Division 33—Petroleum, petroleum products and related materials									
333 Petroleum oils, crude and crude oils obtained from	1,246,20			3, 348 ,97			3,736,10	196,23	
334 Perroleum products, refined	304,78	15,72		1,914,50	24,91		1,453,16	24,70	
335 Residual petroleum products, n.e.s., and related materials		,	• •	1	.,				···

(A) FOREIGN TRADE

Table 74—India's Foreign Trade by Groups, Divisions and Sections—Contd.

(By Sea, Air and Land)

		1077 70				· · · · · · · · · · · · · · · · · · ·			Lakhs)
GROUPS, DIVISIONS		1977-78			1 980-81	·	1	981-82	
AND SECTIONS	Imports	Exports	Re- exports		Exports	Re- exports	Imports	Exports	Re- exports
. 1	2	3	4	5	6	7	8	9	10
Division 34—Gas, Natural and manufactured			· · · · · ·					····	
341 Gas, natural and manufactured	1.0			2.05					
Total of Division 34	18		• •	2,07		••	3,88		
Division 35—Electric Current	10			2,07	* *		3,88		
351 Electric Current					* *		_		
Total of Division 35		4. 9				* *			
TOTAL OF SECTION 3	1,551,83	27,81	,,	5,292,99	27,85		5,230,18	224,89	
SECTION 4—ANIMAL AND VEGETABLE OILS, FATS AND WAXES Division 41—Animal oils and					A 1 300	7.1	3,230,10	244,07	
fats									
411 Animal oils and fats .	25,37	9		21,81	23	* +	44,13	16	
Total of Division 41	25,37	9		21,81	23		44,13	16	,
Division 42—Fixed vegetable oils and fats 423 Fixed vegetable oils, sort crude refined or purified 424 Other fixed vegetable oils,	479,17	63		427,81	e e e e e e e e e e e e e e e e e e e		387,8 2	2	participa
fluid or solid, crude, re- fined or upfied	232,43	20,05	V.)	255,08	14,69		237,46	17,38	
Total of Division 42.	711,60	20,68		682,90	14,70		625,28	17,40	
Division 43 - Animal and vege- table oils and fats processed and waxes of animals or ve- getable origin 431 Animal and vegetable oils and fats, processed and wazes of animals or vege- table origin	94	4,15		4,12	4,37		18,31	2,40	
Total of Division 43	94	4,16		4,12	4,37		18,31	2,40	
TOTAL OF SECTION 4	737,92	24,93	* *	708,83	19,30		687,90	19,96	
SECTIONS—CHEMICALS AND RELATED PRODU- CTS N.E.S. ¶	MINEY								
Division 51—Organic Chemicals 511 Hydrocarbons n.e.s. and their halogenated, sulphonated, nitrated or nitrosated derivatives 512 Alcohols, phenols, phenols	15,05	31	••	20,76	48	••	29,93	11	
nolalcohols, and their halogeneated, sulphonated, ritrated or nitrosated derivatives 13 Carboxylic acids, and their anhydrides, halides,	13,15	21	••	38,21	42		45,59	62	-
peroxides, and peracide, and their halogenated, sulphonated, nitrated or nitrosated derivatives. 14 Nitrogen-function com-	7,08	98	• •	10,52	2,20	••	9,14	1,21	_
pounds 15 Organio-inorganic and	8,55	160	• •	13,54	2,57		11,78	3,60	. —
heterocyclic compounds 116 Other organic chemicals	9,10 71,76	7,11	••	37,90 80,86	5 7,86	63	51,21 95,02	9,80	
Total of Division 51	124,68	10,24		201,79	13,58	63	242,67	15,50	

TRADE

(A) Foreign Trade
Table 74A—India's Foreign Trade by Groups, Divisions and Sections—Contd.
(By Sea, Air and Land)

	1	977-78			1980-81		19	81-82	
GROUPS, DIVISIONS AND SECTIONS	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 52—Inorganic chemicals									
522 Inorganic-chemicals, ele- ments, oxides and halo- gen salts	57,3 7	3,46		100,51	3,91		1 62,08	3,34	
523 Other inorganic chemi- cals, organic and inorga- nic compounds of preci-	14,50	10,88		55,89	13,92		80,42	20,99	
ous metals 524 Radio active and asso- ciated materials		10,66		33,43	13924		00,42		_
Total of Division 52	71,87	16,34		156,41	17,83		242,50	24,23	
Division 53—Dyeing, tanning									
and colouring materials 531 Synthetic organic dyestuff etc. natural indigoand colour lakes	5,60	23,82		8,04	35,48		6,59	32,44	
532 Dyeing and tanning extracts, and synthetic tanning materials	8,65	95		8,34	75	• •	13,91	68	
533 Pigments, paints, varni- shes and related materi- als	3,13	10,78		4,38	14,49		4,35	21,82	
Total of Division 53	17,38	35,55		20,77	50,72		24,85	54,94	
Division 54—Medicinal and pharmaceutical products									i
541 Medicical pharmaceutical products	63,57	31,18		84,58	67,42		84,44	121,98	
Total of Division 54	63,57	31,18		84,58	67,42		84,44	121,98	
Division 55—Essential oils and perfume materials, toilet, polishing and creansing preparations.				नावा					
551 Essential oils, perfume & flavour materials.	3,52	5,44		5,14	7,25		6,43	7,88	_
553 Perfumery, cosmetics and toilet preparations (excluding soaps); aqueous distillates and aqueous solutiors of essential oils (including such products suitable for medi-									
cinal uses)	9	12,04	••	35	30,55	• •	27	78,35	-
lishing prepartions	1,10	5,53		3,87	36,44		9,09	59,19	
Total of Division 55	4,71	23,01	· · · · · · · · · · · · · · · · · · ·	9,35	74,24	• •	15,79	145,42	
Division 56—Fertilisers, ma- nufactured									
562 Fertilizers, manufactured	258,12	1	•••	652,30	1,88		509,71	3	
Total of Division 56	258,12	1	• •	652,30	1,88		509,71	3	

(A) FOREIGN TRADE

Table 74A-India's Foriegn Trade by Gorups, Divisions and Sections-Contd. (By Sea, Air and Land)

		(Б)	oca, Ai	I and Lan				(Rs. L	akhs)
GROUPS, DIVISIONS		1977-78			1980-81			1981-82	
AND SECTIONS	Imports	s Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 57—Explosives and pyrotechnic products		-							W 14 10 10 10 10 10 10 10 10 10 10 10 10 10
572 Explosives and pyrotechnic products	53	1,59	, .	5,92	56		1,21	68	,,,
Total of Division 57	53	1,59	g 4	5,92	56	• •	1,21	68	
Division 58—Artificial resins and plastic materials and cellulose esters and others.						general general placement	Prific approximation is the first and the second se		
582 Condensation, poly con- densation and polyaddi- tion products, whether or not modified or poly- merized, and whether or not liner (e.g. pheno- plasts, amino plasts, al-									
kyds, polyesters and other unsaturated polysters,		4.4		10.05		,			
silicones) 83 Polymerization and Co-	5,74	44	.,	10,05	72		23,42	26	بسيدن
polymerization products 84 Regenerated cellulose nitrate, cellulose acetate and other cellulose esters, cellulose	46,65	1,34	••	93,49	90	1	83,97	2,52	
cthers and other chemi- cal derivatives of cellu- lose, plasticized or not (e.g. collodions, cellu-	4.00								
loid); Vulcanized fibre 85 Other artificial resins	4,33	75		4,30	44	* *	5,54	40	*
and plastic materials	9,48	32		13,53	48	v b	12,24	27	***
Total of Division 58	66,22	2,85		121,37	2,54	1	125,37	3,45	Trans.
Division 59—Chemical materials and products n.e.s.								رجمي پوائنيو جوالورد. جامانانده ايست	To constant the same of the sa
91 Disinfectants, insecticides, fungicides, weed killers, anti-sprouting products, rat poisons and similar products put up in forms or packings for sale by retail or as preparations or as articles (e.g. sulphurtreated bands,									
wicks and candles fly- paper)	12,02	93		25,25	1,20	18	13,91	3,60	May a de la constante de la co
22 Starches, inulin and wheat glutch; albuim- noidal substances; glues	60	67		2,73	51		1,34	38	
98 Miscellaneous chemical Products n.e.s.	28,24	2,59		44,13	4,12	1	62,34	5,16	8
Total of Division 59	40,86	4,20	• •	72,11	5,83	19	77,59	9,14	8
OTAL OF SECTION 5 .	647,95	124,97		1,324,59	234,60	86	1,323,93	375,07	9

(A) Foreign Trade

Table 74A—India's Foreign Trade by Groups, Divisions and Sections—Contd.

(By Sea, Air and Land)

and the second s									
GROUPS, DIVISIONS		1977-78	·		1980-81	 .		1981-82	
AND SECTIONS	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
· 1	2	3	4	5	6	7	8	9	10
SECTION 6—MANUFAC- TURED GOODS CLAS- SIFIED CHIEFLY BY MATERIAL									
Division 61 Leather, leather Manufacture n.e.s. and dressed furskins.									
11 Leather 12 Manufactures, of leather of composition leather, n.e.s. saddlery and	12	225,43		1,04	277,15	4.6	2,41	279,79	
harness; parts of foot- wear n.e.s. 13 Furskins tanned or dressed (incl. furskins	11	18,91		31	59,14		1,27	89,22	
assembled in plates, crosses and similar forms); pieces of cuttings of furskin tanned or dressed (incl. heads, paws, tails and the like, not being fabricated).	8	3,62		2	85			10	
Total of Division 61	31	247,96		1,37	337,13	* *	269	13	
Division 62—Rubber manu-	31	247,90	* *	1,37	33/,23	* 6.	3,67	369,34	
factures n.e.s. 521 Materials of rubber (e.g. paste plates, sheets, rods, thread, tubes of rubber)	3 03	04		1 70	1.60		ರ ೧ ೯	4.80	
525 Rubber tyres case, in- terchangeable tyre tre- ads, inner tubes and tyre flaps, for wheels	2,82	82		4.78	1,60	Violenze	5,85	4,78	
of all kinds. 528 Articles of rubber n.e.s.	2,02 8,99	18,40 3,21		2,09 11,14	15,74 8,43		3,56 12,79	11,87 18,44	-
Total of Division 62	13,83	22,43	* *	18,00	25,77	4 6	22,20	35,09	
Division 63—Cork and wood manufacturers (encluding furniture)	10400		4 &	10,00	dang ti t	-P ^a landany- _M arand a shire-fir-animal	- Land Control	33,09	
633 Cork manufactures 534 Veneers, plywood improved, or reconstituted	8	6	••	31	24		25	. 15	
wood, and other wood, worked n.e.s.	13	7,48	• •	25	8,58	• •	82	11 ,0et	12
635 Wood manufactures, n.e.s.	60	4,42		1,63	5,75		91	6,10	
Total of Division 63	81	11,96	••	2,20	14,57		1,98	17,29	12
Division 64—Paper paper- board/articles of paper pulp of paper or paper- board			A. Mary and a second se					ingen en e	
641 Paper and paperboard. 642 Paper and paperboard, cut to size of shape, and	80,90	3,79		184,97	3,05	••	243,39	3,28	
articles of paper or paper board	92	3,21	2	1,54	2,84		1,99	3,42	
Total of Division 64	81,82	7,00							

(A) Foreign Trade
Table 74A—India's Foreign Trade by Groups, Divisions and Sections,—Contd.
(By Sea, Air and Land)

		1977 -7 8			1980-81			1981-82	
GROUPS, DIVISIONS AND SECTIONS	Imports	Exports	Re- export	Import	s Exports	Re- export	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 65—Textile yarn fabrics, made-up articles, n.e.s. and related products.									
651 Textile Yarn	12,57	48,26	41	50,39	50,14	• •	82,18	49,14	
652 Cotton fabrics, woven (not incl. narrow or special fabrics)	3	233,64	••	5	276,49	. ,	17	294,55	
653 Fabrics, woven of man- made fibres (not incl. narrow or special fab-	84	26,81	22	54	21 4.1	3.25	1 12	28.66	20
rics) 554 Textile fabrics, woven, other than of cotton or manmade fibres	22	152,95	bodo s	13	31,54 203,71	3,35	1,17 46	35,66 168,80	36
fabrics incl. tubular knit fabrics, pile fabrics and					1	4 h		·	_
open work fabrics) 556 Tulle, lace, embroidery, ribbons, trimmings and	4	34	58	4	32	b 8	5	27	
other small wares 57 Special textile fabrics	81	6,12		33	10,20	* *	35	8,96	
and related Products	4,20	9,50	••	7,38	8,25	12	9,31	11,34	7
58 Made-up articles, wholly or chiefly of textile materials n.e.s.	1,62	170,93		55	249,94		3,05	241,62	****
559 Floor coverings etc.		103,14		• •	185,82		_	219,58	
Total of Division 65	20,33	751,69	1,21	59,41	1,016,51	3,47	96,73	1,029,92	43
Division 66—Non-metallic mineral manufactures, n.e.s.						managar i kuplandilinin-udahad waddilinin	en elisabilitare sonali eg., a	**************************************	
661 Limmecement, and fabricated construction materials (except glass and clay materials	14,10	21,43		97,79	5,83		73,53	5,71	
662 Clay construction of ma- terials and refractory construction materials.	3,62	7,04	••	6,24	3,07		5,55	4,62	
63 Mineral manufactures,	8,35	14,57	٠	16,06	16,72		16,57	20,99	
64 Glass	3,12	11,84		11,63	9,50	••	12,53	8,72	1
65 Glassware	2,68	8,51	••	6,74	8,35	•••	6,01	9,01	_
56 Pottery	12	41		2	56	••		83	_
67 Pearls, precious and semiprecious unworked or worked	370,67	545,80		416,75	601,92	• •	397,38	761,07	
Total of Division 66	362,66	609,62		555,23	645,96	-	511.57	810,95	

(A) Foreign Trade
Table 74A—India's Foreign Trade by Groups, Divisions and Sections—Contd.
(By Sea, Air and Land)

		1977-78			1980-81		1	981-82	
GROUPS, DIVISIONS AND SECTIONS	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 67—Iron and Steel 671 Pig iron spieigelesen sponge iron or steel powders and shorts, and ferrow-alloys.	2,77	5 8,43		15,64	57	shift-sty	62,72	13,63	
672 Ingots and other primary forms, of iron or steel	2,09	50,10		38.55	2,35		83,57	5	
673 Iron and steel bars, rods angles shapes and sections			24	ha?				4,25	
(including sheet piling) 674 Universals, plates and sheets of iron or steel	34,53	80,44 4,35	* *	148,56 479,87	5,35 27		264,91 612,05	30	
675 Hoop and strip, or iron or steel, hot-rolled or cold rolled	13,91	37		17,65	1		25,11	32	
676 Rails and railway tract construction materials, of iron or steel.	30	10,62		14,33	41	p. 0	14,23	1,17	مفدن
677 Iron or steel wire (ex- cluding wire rod), whe- ther or not coated but not insulated	3,91	2,33		9,61	4,21	1,42	9,9 9	1,19	111
678 Tubes, pipes and fittings of iron or steel.	75,46	69,20		123,55	51 49	second .	125.75	51,70	******
679 Iron and steel castings, forgings and stampings, in the rough states, n.e.s.	3,65	4,27	••	4,65	3,61		5,21	5,33	
Total of Division 67	262,77	280,12		852,42	68,27	1,43	1,203,54	77,94	1,11
Division 68—Non-ferrous me- tals									
681 Silver, platinum and other metals of the platinum group.	1,47	78 ,6 0		3,92	* *		1,53	· promise	
582 Copper	51,33	88	• •	128,28	5,71	••	147,84	2,56	
83 Nickel	22,45	3	• •	26,93	4	-	56, 80	2	
84 Aluminium	11,35	19,53		203,95	8,99		60,83	8,39	•
585 Lead	28,30	3	••	25,19	4		18,89	2	
586 Zinc	42,00	7	• •	44,51	49	• •	61,93	78	-
i87 Tin	28,64	6	••	30,99	12		38,49	29	
688 Uranium depleted in U235 and thorium and their alloys, unwrought or wrought and articles thereof n.e.s waste and scrap of uranium depleted in U235 and of thorium			••		••	••			
689 Misc, non-ferrous base metals employed in metallurgy and cermets	6,47	14		13,64	14	~	10,81	5	••••
Total of Division 68	192,12	99,34		477,42	15,53	1	397,12	12,11	3

(A) FOREIGN TRADE

Table 74A—India's Foreign Trade by Groups, Divisions and Sections—Contd.

(By Sea, Air and Land)

GROUPS, DIVISIONS	19	977-78			1980-81		1981-82			
AND SECTIONS	Imports	Exports	Re- exports		s Exports	Re- exports	Imports	Exports	Re- exports	
. 1	2	3	4	5	6	7	8	9	10	
Division 69—Manufacturers of metal, n.e.s.								- ARM		
591 Structures and parts of structures, n.e.s., of iron steel of aluminium	5,1 6	34,46		25,34	34,73		37,16	46 ,69	2	
692 Metal containers for	-	·						•	_	
storage and transport . 593 Wire products (excl. insulated electrical wiring)	4,37	4,47	3	7,97	4,64	.30	5,39	5,86	****	
& fencing grills 94 Nails, screws, nut, bolts,	94	14,94	••	1,18	9,65	.54	1,93	12,76	1,09	
rivets and the like, or iron, steel or copper. 595 Tools for use in the hand	2,93	19,13		6,56	16,55	1	9,47	15,13		
or in machines	9,42	34,39		19,73	49,60	1	24,74	49,44	1	
696 Cutlery	2	1,77	8	1	1,46	23	2	2,80	1	
597 Household equipment of base metals n.e.s 599 Manufacturers of base	14	20,37		37	28,46		92	31,99	<u> ن</u>	
metals, n.e.s.	15,10	33,05	8	28,29	39,57	2	35,91	54,8 8	5	
Total of Division 69.	38,08	162,59	19	89,45	184,66	1,11	115,54	219,55	1,18	
TOTAL OF SECTION 6	972,64	2,192,72	1,56	2,242,02	2,314,30	6,02	2,597,75	2,578,89	2,88	
PORT EQUIPMENT Division 71—Power generating machinery and equipment. 711 Steam and other vapour generating boilers, superheated water boilers, and auxiliary plant for use therewith: and thereof n.e.s. 712 Steam and other vapour power units, not in corporating boilers, steam engines (incl. mobile engines, but not steam tractors falling within heading 722 or mechanically propelled road rollers) with selfcontain-	14,13	7,02	TH.	18,18	8,30		i 7,1 9	12,74		
ed boilers 1 and Parts thereof n.e.s	22,56	10	• •	23,15	2,38		51,67	27		
ton engines, and parts thereof, n.c.s.	43,92	38,00	1	60,37	57,54		60,52	69,44		
714 Engines and motors, non-electric (other than those of groups 712,713 & 718); parts, n.e.s. of the engines and moto- rs of group 714 and item	4.04	_						•		
718,88 • • • • • 716 Rotating electric plant	1,03	7	••	10,38	9	• •	28,39	30		
and parts therefor n.e.s.	22,00	4,54	10	50,48	6,70	••	93,49	10,18	1	
718 Other power generating machinery and parts thereof n.e.s.	10,38	20	,,	8,81	17		6,53	45	1	
Total of Division 71	114,02	49,94	11	171,36	75,18	<u> </u>	257,79	93,38	7	

(A) FOREIGN TRADE

Table 74A—INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS—Contd.

(By Sea, Air and Land)

CDATE DIVISIONS	1	977-78			1980-81		1	1981-82	
GROUPS, DIVISIONS AND SECTIONS	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 72—Machinery specialized for parti- cular industries				And the same of th	and the second				
721 Agriculture machinery (excl. tractors) and parts thereof n.e.s.	3,36	3,14	4	3,00	4,25		6,22	7,49	No. o. anno
722 Tractors (other than those falling within headings 744.11 and 783-2) whether or not fitted with power take-									
offs, winches or pulleys	4,35	24	3	1,84	33	• •	61	3,00	_
723 Civil engineering and contractors plant and equipment and parts thereof n.e.s.	68,89	1,31		55,11	2,90	5	79 ,99	2, 65	12
724 Textile and leather machinery, and parts thereof n.e.s.	37,78	12,03	78	70,03	20,87	5	85,28	26,48	
725 Paper mill and pulp mill machinery, paper cutting machines and other machinery for the manufacture of paper articles; and parts thereof, n.e.s.	18,22	42		21,94	4,94	• •	17,66	2,26	_
726 Printing and book binding machinery and parts thereof n.e.s.	8,90	69	3	24,37	2,00	4.5	26,90	2,58	7
727 Food processing machines (excl. domestic) and parts thereof n.e.s.	4,20	7,06		3,74	10,40		6,37	21,06	· ·
728 Other machinery and equipment specialised for particular industries, and parts thereof,									
n.e.s.	72,74	7,28	••	192,89	14,50	2	266,11	13,44	_
Total of Division 72	218,43	32,19	89	372,92	60,20	11	489,14	78,96	19
Division 73—Metal working machinery									
736 Machine-tools for working metal or metal carbides, and parts and accessories thereof n.e.s.	52,37	12,35	5	106,32	23,99	_	128,55	23,83	1
737 Metal working machinery (other than machine tools) and parts thereof n.e.s.	12,71	3,50		35,07	2,59		28,94	4,15	same con-
Total of Division 73	65,08	15,85	5	141,39	26,58		157,49	27,98	

(A) FOREIGN TRADE Table 74A-India's Foreign Trade by Groups, Divisions and Sections-Contd.

(By Sea, Air and Land)

		19 77- 78			1980-81			1981-82	
GROUPS, DIVISIONS AND SECTIONS	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 74—General industrial machinery and equipments, n.e.s. and machine parts n.e.s.									
741 Heating and cooling equipment and parts thereof, n.e.s.	78,91	5,95	1	40,03	12,00	3	63,91	9,89	
742 Pumps (incl. motor and turbo pumps) for liquids, whether or not fitted with measuring devices; liquid elevators of bucket, chain, screw, band and similar kinds, parts, n.e.s., of such pumps and liquid	25,16	9,50		35,59	18,34		39 .42	23,9%	
elevators 743 Pumps (other than pumps for liquids) and compressors; fans and blowers; centrifuges; filtering and purifying apparatus; and parts			: *						2
thereof, n.e.s	26,34	3,08	9	45,29	5,55		47,19	10,23	
equipment and parts thereof, n.e.s.	21,26	4,17	5.4	23,89	5,74		31,86	4,40	
745 Other non-electrical machinery, tools and mechanical apparatus, and parts thereof, n.e.s.	3,75	2,93		8,10	5,38		[10,93	5,8 7	
740 Non-electric parts and	5,70	2,72		0,10	2,50		120,25	2,0	
accessories of machinery n.e.s.	141,73	12,14	2	250,51	11,11	1	251,49	15,16	4
Total of Division 74	297,15	37,78	13	403,42	58,12	4	444,80	69,53	7
Division 75—Office machines					Marie Sparini anno Agustiano II de Arresto y Agusta Arresto (Sa	-, ' ' 			
and automatic data pro- cessing equipments									
751 Office machines	3,24	9 9	3	4,66	1,05	5	7,6 3	1,12	_
752 Automatic data processing machines and units thereof magnetic or optical readers machines for transcribing data into data media in coded form and machines for processing									
chines for processing such data n.e.s. 659 Parts n.e.s. of and accessories (other than covers, carrying cases and the like) suitable for use Solely or principally with machines of a kind	2,62	12		4,83	21		6,49	3	_
falling within heading	12,39	84	7	16,70	48	••	20,93	82	
Total of Division 75	18,25	1,95	10	26,19	1,75	5	35,10	1,97	

(A) FOREIGN TRADE

Table 74A—India's Foreign Trade by Groups, Divisions and Sections—Contd. (By Sea, Air and Land)

					## #			(Rs.	Lakhs)
GROUPS, DIVISIONS		1977-78			1980-81			1981-82	2
AND SECTIONS	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
Division 76 — Telecommunication and sound recording and reproducing apparatus and equipment				- 110 miles			and and der constitution designations. See		
761 Television receivers (including receivers incorporating radio-broadcast receivers or sound recorders or reproducers)					3	* *	6	1	
762 Radio-broadcast receivers (including receivers incorporating sound recorders or reproducers)	10	4,51		4	67		35	1,07	
763 Gramophone (Phonograhs) dictating machines and other sound recorders and reproducers) including record players and tape decks, with or without soundheads), television image and sound recorders and				W				•••	
reproducers, magnetic) 764 Telecommunications equipment, n.e.s.; and parts, n.e.s. and of accessories for the apparatus and equipment fall-	76	31		1,67	45	••	1,53	86	
ing within division 76.	44,98	4,82		38,05	6,80	10	59,36	10,39	
Total of Division 76	45,85	9,64		39,78	7,95	10	61,30	12,33	
Division 77—Electrical machinery, apparatus and appliances, n.e.s., and electrical parts thereof (including non-electrical counterparts, n.e.s. of electrical household type equipment)									
771 Electric power machinery (other than the rotating electric plant of heading 716) and parts thereof n.e.s.	14,56	6,87		13,59	5, 06	_	10,26	3,81	2
772 Electrical apparatus for making and breaking electrical circuits for the protection of electrical circuits, or for making connections to or in electrical circuits (e.g. switches, relays fuses, light arresters surge suppression plug, lampholders, and junction boxes); resistors, fixed or variable (including potentiometers), other than heading resistors; printed circuits									

TRADE

(A) FOREIGN TRADE

Table 74A—India's Foreign Trade by Groups, Divisions and Sections—Contd.

(By Sea, Air and Land)

~ 7			1977-78		1980-81		1981-82			
GR	OUPS, DIVISIONS AND SECTIONS	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports
	1	2	3	4	5	6	7	8	9	10
— Divi	sion 77—Contd. switchboards (other than telephone switch boards) and control pannel n.e.s., parts n.e.s. of the forgoing apparatus)	24,01	9.61	22	44,50	15,72		58, 5 6	16,32	4
773	Equipment for distribu- ting electricity	16,14	18,09	16	19,95	21,40		27 ,7 9	39,45	
7 74	Electric apparatus for medical purposes and radiological apparatus.	4,20	86		8,17	5 3		10,36	29	
	Household type electrical and non-electrical equipment n.e.s.	2,46	11,72		4,97	18,95		7,27	13,27	
7 76	Thermionic cold cathode and photo-cathodes valves & tubes (including vapour or gas filled valves and tubes, cathode-ray tubes, television camera tubes and mercury arc rectifying valves and tubes); photocells; mounted piezo-lectric crystals; diodes; transistors and similar semiconductor devices; electronic microcircuits and parts thereof, n.e.s.	9,26	38		27,45	3,10		50,33	2,37	1
778	Electrical machinery and	55,71	23,93	10	75,12	34,93	4	65,46	45,30	. 4
	apparatus, n.e.s Total of Division 77	126,34	71,46	49	193,75	99,69	4	2,30,03	1,21,31	11
	rision 78—Road Vehicles (including air-cushion vehicles) Passenger motor cars (other than public service type vehicles), including vehicles designed for the transport of both passengers and	46	96		3,56	5,83		89	13,27	
782	goods Motor vehicles for the transport of goods or materials and special									
783	purpose motor vehicles Road motor vehicles,	3,20	9,53	••	6,61	8,92	••	4,15	11,78	****
	n.e.s. Parts and accessories, n.e.s., of the motor vehicles falling within head-	47	14,59	••	4,85	20,29		3,09	28,55	
785	ing 722, 781, 782 or 783 Motor cycles, motor scooters and other cycles, motorized and non-motorized: invalid carriages	44,09 69	43,37 36,80	••	72,19	6 5 ,44 67,99		83,33 77	70 ,57 63,29	2

(A) FOREIGN TRADE Table 74A-India's Foreign Trade by Groups, Divisions and Sections-Cond. (By Sea, Air and Land)

								(Rs. La	khs)
GROUPS, DIVISIONS		1977-78		-	1980-81			1981-82	
AND SECTIONS	Imports	Exports	Re- exports	Imports	Exports	Re- exports		Exports	Re- exports
1	2	3	4	5	6	7	8	9	10
736 Trailers and other vehi- cles, not motorized, n.e.s. and specially designed and equipped transport containers	23	7		1,07	56		16	1,76	
Total of Division 78	49,34	105,33		88,58	169,04	1	92,39	1,89,22	2
Division 79—Other trans-									·
791 Railway vehicles (including hover trains) and associated equipment	18,16	6,67		46,47	23,90		55,28	15,30	
792 Aircraft and associated equipment and parts thereof n.e.s.	147,70	12		297,46	1,73	3	1,45,37	5,70	7
793 Ships, boats (including hovercraft) and floating structures	10,25	4,44		39,43	1,34		11,98	1,63	-
Total of Division 79	176,11	11,23		383,37	26,96	3	2,12,63	22,63	7
TOTAL OF SECTION 7.	1,110,38	335,38	1,94	1,820,75	525,46	39	19,80,65	6,17,31	54
SECTION 8.—MISCELLA- NEOUS MANUFACTURE ED ARTICLES Division 81.—Sanitary, plu- mbing, heating and light- ing fixtures and fittings, n·e.s.	•								

	n·e.s.
812	Sanitary, plumbing, heating and lighting fix-
	and fittings D.

شده	heatin tures	g	and		lighting fittings,	fix-
	e.s.	•		•	•	4

Furniture of	200
	Furniture of

Total of Division 81

18

3,72

3,72

821	Furniture thereof	and	pa	rts
			01	
	Total of	DIAR	HOU 97	Č.

of			p=	. 45	5,44				4,70	
tal of	Div	ision	82	45	5,44	 65	4,87	 42	4,70	

24

4,58

4,58

63

63

4,35

4,35

Division 83—Travel goods, handbags Land similar containers

ks, suitcases, hat-boxes, travelling bags, rucksacks), shopping bags, handbags, satchels, briefcase, vallets, purses, toilecase, tool-cases tobaccopurchase, sheaths, cases boxes, eg for arms, musical instruments,

(A) FOREIGN TRADE

Table 74A-India's Foreign Trade by Groups, Divisions and Sections—Contd. (By Sea, Air and Land)

		(Dy S	ca, An	ina Lana)	,			(Rs. Lakl	ns)
an exilia intereste	4	1977-78			1980-81			1981-82	
GROUPS DIVISIONS AND SECTIONS	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports e.	Re- xports
1	2	3	4	5	6	7	8	9	10
binoculars, jewellery, bottles, collars, foot- wear, brushes, and simi- lar confeiners, of lea- ther or of vulcanised fibre, of artificial plastic sheeting of paper board or of textile fabric.	1	9,08	alle	i	18,26	_	.1	23,80	
Total of Division 83	1	9,08		1	18,26		1	23,80	
Division 84 - Articles of ap- parel and clothing acce- ssories									
842 Outer garments men's and Boy's of textile fab- rics (other than knitted or crocheted goods)	1	38,55			24,17	• •	i	19,91	
843 Outer garments, wo- men's, girls' and infants' of textile fabrics (other than knitted or crochet- ed goods)	Ī	76,62	I		298,50	e 6		3,55,13	
844 Under garments of tex- tile fabrics (other than knitted or crocheted goods)		131,77			85,00	2	3	98,72	4
845 Outer garments and other articles knitted or crocheted not elastic not rubberized.		34,27		4	67,79		4	86,17	_
846 Under garments knitted or crocheted		18,68			39,50			35,83	3
847 Clothing accessories of textile fabrics	1	20,19		. 5	35,35		5	45,37	
848 Articles of apparel and clothing accessories of other than textile fabrics. headgear of all	Î.	47-4	मन					•	
materials	5	9,37	• •	9	14,99	40	11	16,46	
Total of Division 84	8	329,46		18	565,29	42	24	6,57,59	
Division 85—Footwear									•
851 Footweer	• •	24,03	••	16	40,07	••	7	36,18	_
Total of Division 85	11	24,03		16	40,07		7	36,18	
Division 87—Professional, scientific and controlling instruments and apparatus, n.e.s.									
871 Optical instruments and apparatus	2,81	4		4,37	10		3,96	15	
872 Medical instruments and appliances, n.e.s	5,54	1,03		12,72	2,05	5	14,23	7,09	
873 Meters and counters,	68	4		1,80	2		3,95	10	

(A) FOREIGN TRADE

Table 74A—India's Foreign Trade by Groups, Divisions and Sections—Contd.

(By Sea, Air and Land)

	. 1	19 77- 78			1980-81		19	81-82		
GROUPS, DIVISIONS AND SECTIONS	Imports	Exports	Re- exports	Imports	Exports	Re- exports	Imports	Exports	Re- exports	
1	2	3	4	5	6	7	8	9	10	
analysing and controlling instruments and apparatus, n.e.s., parts and accessories, n.e.s., of the instruments and apparatus of groups 873 and 874	47,60	2,57	36	95,71	9,08	50	1,06,01	4,57	39	
Total of Division 87	56,63	3,68	36	114,60	11,25	55	1,28,15	11,91	39	
a-policy of the contract of th					,		-,,			
Division 88—Photographic apparatus equipment and supplies and optical goods, n.e.s. watches and clocks										
881 Photographic apparatus and equipment, n.e.s.	3,35	1,83		745	921	• •	7,90	1,63	2	
882 Photographic and cine- matographic supplies .	10,73	24		27,70	62		36,84	89	16	
883 Cinematograph film, exposed and developed whether or not incorporating sound track or consisting only of sound track negative or posi-										
tive	1,82	10,56	1 I	1,17	14,48		1,55	16,04		
884 Optical goods, n.e.s.	74	96	• •	3,19	10,24 99	• •	2,98	11,57		
886 Watches and clocks .	16,81	55	6.4	21,94		. •	23,89	2,77		
Total of Division 88	33,45	14,14	1	61,45	35,55	* *	73,16	32,90	18	
Division 89—Miscellaneous manufactured articles, n.e.s.										
892 Printed matter	16,38	6,09	••	17,02	7,42	2	20,56	15,96		
893 Articles, n.e.s. of materials of the kinds described in division 58	1,77	12,13	1,74	5,21	10,56	1,04	8,22	11,58	23	
894 Baby carriages, toys, ga- mes and sporting goods	25	14,40	• •	83	23,26	• •	2,06	23,87		
895 Office and stationery supplies, n.e.s.	59	1,12	••	6 8	2,06	••	1,15	2,12	-	
896 Works of art, collectors' pieces and antiques .	4	68,51	••	1	118,99		3	1,48,00	-	
897 Jewellery, goldsmiths and silversmiths wares and other articles of precious or semi-preci- ous materials n.e.s.	34	13,77	••	21	16,45	••	25	50,42	1	
898 Musical instruments and parts and accesso- ries thereof (including phonograph records and the like)	1,47	3,23		3,78	4,01		7,15	7,01	_	
899 Other miscellaneous manufactured articles,										
n.e.s.	3,91	4,79		6,46	5,94		6,62	8,09		
Total of Division 89 .	24,74	124,03	1,74	34,21	188,68	1,07	46,04	2,67,05	24	
TOTAL OF SECTION 8.	115,57	513,59	2,13	211,50	868,54	2,04	2,48,72	10,38,48	81	

(A) Foreign Trade

Table 74 A- INDIA'S FOREIGN TRADE BY GROUPS, DIVISIONS AND SECTIONS—concid. (By Sea, Air and Land)

								(AS	. Lakh
GROUPS, DIVISIONS -		1 977- 78			1980-81			1981-82	
AND SECTIONS	Imports	Exports	Re- exports	Imports	Exports	Re- expor	Imports ts	Exports	Re- expor
1	2	3	4	5	6	7	' 8	9	1
SECTION 9—COMMODITIES AND TRANSACTIONS NOT CLASSIFIED ELSE WHERE IN THE ITC REV. 2 Division 91—Postal pack-									
ages not classified accord- ing to kind									
911 Postal-packages not cla- ssified according to kind	8	5,86		1	10,2	5 .	:	2 8,13	
Total of Division 91	8				1 10,25			8,13	
Division 93—Special transac- tions and commodities not classified according to kind					13	managaran da santa - 1 a gama maga			
931 Special transactions and commodities not classified according to kind.	7,2	4 8,9	4 4,73	1,9	91 5,2	:3 7,0)9 3,3	35 4,32	3,17
Total of Division 93	7,24	8,94	4,73	1,9					
Division 94—Animals, live, n.e.s. (including Zoo ani- mals, dogs, cats, insects, etc.)								***************************************	
241 Animals, live, n.e.s. (in- cluding zoo animals, dogs, cats, insects, etc.)	1	1,61		18	18		28	18	_
Total of Division 94	1	1,61	• • •	18	18		28		
Division 95—Armoured fight- ing vehicles arms of war and ammunition therefor, and parts of arms n.e.s. 951 Armoured fighting vehi-								Control of the Contro	
cles, arms of war and ammunition therefor,									
and parts of arms n.e.s.		43						3.	
Total of Division 95		43			13			3	
Division 96—Coin (other than gold coin) not being legal tender									
oll Coin (other than gold coin) not being legal tender		13	••						
Total of Division 96		13							
Division 97—Gold, non-mo- netary (excluding gold ores and concentrates)								0.574.01.0	
71 Gold, non-monetary (excluding gold ores and concentrates)				·		* *	—		_
Total of Division 97									
OTAL OF SECTION 9 .	7,35	16,97	4,73	2,10	15,79	7,09	3,65	12,66	3,17
OTAL OF ALL SECTIONS ('ALUE OF ARTICLES . INDER REFERENCE	6,020,23	5,397,51	10,36	12,549,15 11,14	6,665,84 27,54@	17,32	1,36,07,55 1	77,98,22	7,60
									

[@]Errors & Omissions

¹⁶⁻⁸⁴ CSO/ND/85

(A) FOREIGN TRADE

Table 75—Value of Imports of Merchandise into India by Principal Countries of Consignment

(By Sea, Air and Land)

(Rupees '000)

Country	1955-56	1960-61	61 1965-66 1970-71(a)1975-76		a)1975-76	1979-80	1980-81	1981-82	
1	2	3	4	5	6	7	8	9	
Argentina (including the Atlantic Cost of Patagonia)	6,18	8,75	27,51	4,08,38	10,22,61	3,39,17	18,02,14	11,41,90	
Australia • • • •	15,31,15	17,78,99	24,17,73	36,58,41	101,48,18	1,59,12,60	170,07,65	260,64,16	
Austria	2,79,95	2,92,87	3,15,03	2,46,43	7,93,09	22,56,35	31,34,12	29,05,47	
Bahrein Islands	8,17,64	5,03,03	1,97,06	37,89	14,49,87	47,67,53	41,75,25	81•71,79	
Bangladesh(1)	25,66,02	12,07,48	4,79,23		4,56,16	4,07,16	1,173,38	18,77,73	
Congo People's Republic of .	1,41,12	1,82,54	1,23,84	1,36,46	70,52	2,20,74	88,73	13,86	
Belgium	14,35,20	15,21,93	11,53,11	11,51,37	85,25,55	264,91,86	295,86,25	501,26,55	
Brazil	69,37	4,30	15,67	3,57,49	7,08,78	65,60,41	235,47,47	263,56,00	
Burma	10,01,23	13,65,30	9,72,41	9,63,64	5,30,19	3,81,38	7,47,86	5,11,75	
Canada (<i>including</i> New found- land and Labrador)	10,98,79	19,85,55	30,52,04	117,22,86	227,75,18	222,35,95	332,34,10	308,57,26	
Chile (including the Pacific coast of Patogonia)	1,94,96	25,71	58,15	9,35	46,97	1,89,14	1,04,51	34,23	
China People's Republic of (excluding Hong Kong and Macao	4,37,76	2,56,66	15	••	1,36,61	26,53,89	81,98,55	78,26,30	
China, Republic of	12	4,57	6,37	26,07	**	34,94,93	44,29,07	79,17,96	
Cuba • • • •	67,32	8,08		4	2	* *	1,42,77	4,85,91	
Czechoslovakia	2,89,43	8,76,17	21,15,14	20,20,02	52,20,57	49,67,11	39,00,97	53,49,50	
Denmark - · ·	4,25,07	1,93,53	2,40,91	3,47,19	9,76,68	16,91,47	20,50,45	13,81,54	
Egypt (U. A. R.)	23,12,53	16,42,13	19,95,84	39,83,94	18,21,84	21,21,13	29,60,35	5,44,62	
Ethiopia (including Eritrea)	3,76	2,61	4	3	44	1,23,	13,10	3,10	
Finland • • •	2,70,82	3,18,01	1,83,81	2,35,24	90,05	26,98,57	30,65,95	56,40,21	
France (including Corsica an Monaco)	d 17,85,72	21,12,63	18,04,86	21,33,49	185,22,09	200,30,38	280,30,44	253,58,720	
German, Democratic Republic o	f 38,42	3,30,53	13,03,79	18,63,19	35,36,22	36,57,80	44,26,84	46,60,93	
German, Federal Republic of	65,10,12	122,51,76	137,14,99	107,47,22	556,63,32	652,82,75	693,76,79	947,83,29	
Hong Kong	1,65,79	1,60,48	37,49	831,71	1,71,83	16,59,47	39,11,55	38,85,53	
Hungary	. 41,20	2,01,69	7,60,02	14,95,37	23,94,49	13,13,91	31,37,04	29,42,54	

Source: Directorate General of Commercial Intelligence and Statistics,

⁽¹⁾East Pakistan became an independent country as Bangladesh from December, 1971.
(a)Figure are in terms of the post-devaluation rupees from 1970-71 on vards.

TRADE

(A) FOREIGN TRADE

Table 75—Value of Imports of Merchandise into India by Principal Countries of Consignment—Contd. (By Sea, Air and Land)

(Rupees '000)

C	Coun	try				1955-56	1960-61	1965-66	1970-71(a)	1975-76	1979-80	1980-81	1981-82
			1			2	3	4	5	6	7	8	9
Indonesi	a			•	•	1,45,97	3,57,69	2,21,81	25,19	3,44,10	19,17,57	16,13,60	22,36,95
Iran					•	24,51,27	29,55,30	34,08,21	91,66,52	459,29,25	627,48,93	,338,90,29	12,98,22,26
Iraq		•				2,28,41	2,19,65	2,24,60	3,09,28	247,61,37	921,82,93	752,52,09	403,88,41
Ireland	•	+				40	24	3,94	3,55	19,12192	11,70,39	5,42,22	5,88,52
Israel		•				79	1,79	11,16	17,12	1,21,62	8,23,42	10,23,62	11,98 13
italy	•	•	•			20,79,52	25,96,55	19,86,40	28,86,09	79,94,62	179,53,85	242,47,65	236,44,05
Japan	•	٠				36,34,68	60,78,07	79,33,44	83,43,27	354,80,75	620,16,02	748,78,15	886,46,95
amaica	& D	epend	iencie	es .		1,64	56,70	2		52	76	1	2,08
ordan	•	•	•	٠		8,56	52,57	1,47,11	82,39	6,17,92	20,39,66	32,80,08	37,95 25
Kenya	•	•	•	4	•	21,86,15	12,35,65	4,55,92	9,68,76	8,65,01	6,86,81	12,42,08	9 20 52
Khmer		•	•			1,83	3,02	1,34,49		• •		••	••
Cuwait			•			60,64	7,59	3,84	5,61,98	62,62,92	163,17,22	337,61,70	277,97,20
aos		•			6	5	2	• •			* *		• •
uxembo	urg	•	•			35,53	51,54	2,52	13,42		7,93	81,01	1,65,58
/Iadagas	car (Mala	gasy	Repub	olic)	3,51	4	1,12	17,77	10,34	33,01	3,98,25	78,77
Malaysia					. 4		13,49,91	12,77,16	5,75,49	14,29,53	209,23,70	266,07,45	264,25,13
Mauritiu	s & :	Deper	ndeno	cies		• •	1,94	5,44	6,45	2,64	6,03	5,18	15,75
Mexico						12,48	1,12,27	40,21	76,97	11,97,50	20,46,57	40,76,55	22,51,86
other Eas		frican oique)		ntries		4,50,24	5,38,50	8,95,16	11,93,55	10,92,02	76,15	84,68	43,17
/luscat &	ն On	nan		4		70,22	27,95	10,00	14,60	4,90,55	1,77,10	1,68,03	2,58
lepal						••	3,05	7,48,51	9,43,69	31,54,35		23,61,02	51,01,01
letherlan	ıds				•	14,99,75	10,54,19	19,77,22	10,08,65	59,20,74	i 48,55,15		
lew Zeal	and			•	•	2, 94,48	1,54,19	2,01,19	1,56,90	59,72	11 ,2 8,49	1 2, 80,49	-
(igeria		•				47,72	50,40	21,21	30	1,84,61	1,06,48	7,51,59	8,46,47
orway		-	•	•	•	3,12,17	2,84,94	1,56,24	2,06,07	7,82,73	21,93,30	49,92,28	34,90,63
alawi .	•			•	•	• •	23,83	3,28	6,37	6	••		54,05
ıkistan .		•				1,76,88	1,93,99	85,81	••	22,12,09	25,14,95	75,39 23	4 69,60
ru .				-		40,49	8,52	1,36,60	2,34,87	1,29,62	5,85,85	93	55,7 9
ilippine						22,00	39,65	17,24	97,51	4,45,54	2,94,61	10,9,63	16,83,35

⁽a) Figures are in terms of the post-devaluation rupee from 1970-71 onwards.

(A) FOREIGN TRADE

TABLE 75—VALUE OF IMPORTS OF MERHANDISE INTO INDIA BY PRINCIPAL COUNTRIES OF CONSIGNMENT—concld

(By Sea, Air and Land)

(Rupees '000) 1955-56 1960-61 1965-66 1970-71(a) 1975-76 1979-80 1980-81 1981-82 Country 3 4 5 6 7 8 9 2 1 13,65,94 28,02,63 72,68,97 34,40,65 41,27,99 poland 42,66 4,42,43 61,76,81 Portugal (including A Madeira) Azores 37,60 23,80 24,88 76,69,44 7,12,11 2,75,21 43,81 ٠. Qutar & Trarcial 2,97,52 1,38,00 2,19 3,82 3,70,09 47,89,58 43,22,78 48,37,16 Oman 49,89 3,39,40 1,79,08 Rhodesia 2,15,00 16,57,79 34,19,71 45,29,93 31,82 4,95,07 97,19,60 101,75,71 Roumania 24,16,96 290,11,49 Saudi Arabia 23,83,50 14,18,25 8,66,03 366,12,45 540,04,85 8,29,78,44 71,77 50,29 71,67 31 7 67,38 Seychelles . 13,87,55 10,43,65 (b) 1,17,41 11,61,83 160,13,59 427,88,00 3,88,28,33 Singapore. 35:36 63 1,09 40 26 15,57 56 Somalia (Republic) 43 7 6,86 56 South Africa ٠. ٠. . . S. Yeman People's Republic of (for merly Aden including Protec-2,01,64 84,50 1,28,45 3,69 72,06,17 88,48,13 7,28,63 2,07,02 torate) 53,02 1,10,10 86,86 1,40,38 4,70,48 31,61,09 83,00,12 87,46,56 Spain Sri Lanka (exclu-2,95,42 ding Maldives) 4,01,70 29,27 12,24,55 29,55,11 42,00,98 9,45,79 4,12,86 20,93,73 12,72,17 9,40,72 5,74,46 3,63,53 1,36,69 1,53,01 1,14,05 Sudan 7,92,18 11,87,56 10,62,92 9,79,67 67,61,95 76,69,44 84,96,47 83,17,17 Sweden 12,28,53 10,38,47 24,51,55 11,56,96 54,64,34 102,84,18 120,62,64 103,80,49 Switzerland 11,50 1,44,03 24,28 31 11 11 1 65 Syria Tanzania¹ (Tanga-2,30,15 6,67,63 7,17,36 17,64,35 24,02,67 32,13,23 27,33,61 nyika Territory) 56,16,30 19,12,92 20,06,36 48,68 66,41 27,86,01 9,47,80 52,41,20 15,51,55 Thailand . Trinidad and 7 48,39 26 21 42 9,87,80 27 Tobago . 1,19 5,30 70,25 49,77 75.93 7,55,45 43 Turkey 20,74,31 199,75,30 217,15,49 150,08,99 126,76,03 268,27,44 749,58,32 730,98,72 United Kingdom 816,76,75 United States of 1,269,91,75 108,79,10 101,56,21 327,55,93 534,83,32 452,95,17 1,518,61,04 14,19,71,75 America 106,12,88 295,75,84 822,32,09 1,013,70,88 15,86,79 88,17,07 7,17,78 11,36,88,05 U. S. S. R. 6,75 7,60 5,51,57 5,41 45,44 Uruguay . 10,17,02 7,65,27 17,51,17 65,36 11,90,27 44,91,01 4,44,11 Yugoslavia 38,68,51 Zanzibar and 2,26,35 1,89,98 3,42 Pemba 59,23,98 11,35,47 67,79,60 5,19 9,92,08 21,62 27,25,58 67,14,59 Zambia 5,157,81,57 9,142,58,48 12,544,14,81 13,607,56,18 1,408,52,62 1,634,19,67 774,40,87 1,121,61,89 **Total Imports**

⁽¹⁾ Merged with Tanganyika Territory and renamed as "Tanzania".

⁽a) Figures are in terms of the post-devaluation rupee from, 1970-71 onwards.

⁽b) Included in Malaysia.

TRADE
(A)— FOREIGN TRADE

Table 76—Value of Exports of Merchandise (Indian Product: and Manufactures) From India, by Principal Countries of Destination (By Sea, Air and Land)

(Rupees '000)

Country	1955-56	1960-61	1965-66 19	970-71(a)	1975-76	1979-80	1980-81	1981-82
1	2	3	4	5	6	7	8	9
Argentina (including the Atlantic- Coast of Patagonia)	11,09,29	4,52,31	4,15,57	3,34,01	3,97,95	3,05,24	5,28,28	2,78,13
Australia	24,80,87	22,22,47	17,49,07	34,39,82	47,65,49	101,24,64	91,60,91	112,28,14
Austria	40,70	22,06	36,62	60,20	2,19,70	6,18,84	8,55,83	8,94,84
Bahrein Islands	2,19,94	2,03,21	9,62,07	4,45,96	16,66,52	15,27,41	16,61,58	20,09,11
Barbados	20,07	6,78	6,62	13,77	17,96	11,81	4,48	6,27
Congo (People's Republic of			2.25	22.40	E2 9E	10.43	6.67	20.02
Congo)	44.00.81		2,35	33,49	52,85	38,6 2 97,79,42	6,67	29,93
Bangladesh(1)	34,83,71	5,16,49	3,87,70	20.21.07	65,11,74		74,82,62	64,90,98
Belgium	8,81,47	5,18,27	9,47,51	20,31,87	39,06,67	161,02,34	144,45,49	166,14,74
Brazil	8,85	24,07	23,24	83,09	2,33,55	3,42,62	1,58,50	93,98
Burma	. 12,40,02	6,52,11	3,57,38	14,00,51	8,90,98	4,82,53	3,31,08	4,53,06
Canada including New Founland & Labrador).	14,01,25	17,59,15	20,26,87	27,95,15	42,36,38	62,50,77	62,20,72	67,38,28
Chile (including the Pacific Coast of Patagonia)	95,27	1,50,27	1,24,11	20,74	69,63	47,58	1,61,15	1,41,54
China, People Republic of (excluding Hong Kong & Macao)	6,53,50	5,26,23				20,47,68	23,63,05	52,68,09
Cuba	4,48,74	7,29,32	29,05	15,84		2	5,61,60	43,75
Czechoslovakia	1,33,43	7,25,95	15,83,09	29,43,99	34,28,42	42,58,97	55,30,35	93,87,04
Denmark	2,03,80	1,63,34	2,61,44	4,11,02	11,31,86	28,51,39	26,38,40	28,74,69
Egypt (U. A. R.)	9,46,45	13,37,07	27,05,48	55,28,65	100,29,05	71,99,13	85,81,32	74,29,80
Ethiopia (including Eritrea)	3,76,20	2,40,97	2,18,53	2,61,85	4,97,46	8,60,61	8,35,22	8,01,40
Malaysia (excluding Singapore(2)	4,36,71	5,88,51	12,58,89	11,73,20	32,32,06	52,61,96	51,24,86	46,56,77
Formosa (China Rep)	13,49	3,27	1,41,64	1,95,73	5,86,09	32,54,41	43,57,99	
France (including Corsica & Monaco)	7,02,50	7,62,31	11,03,67	17,94,20	83,53,22	195,38,37	146,64,47	148,03,61
German, Democratic Republic of	2,05	3,27,26	13,70,61	24,48,35	24,29,47	47,96,03	48,88,84	54,50,33
Germany, Federal Republic of	14,75,66	18,93,83	17,96,60	32,15,53	117,31,53	378,04,09	383,09,64	350,97,38
Ghana	1,08,56	1,66,02	1,12,41	1,03,59	1,71,72	1,83,65	7,62,67	5,00,01
Greece (including Crete and Dodecanese)		2 7, 79	90,63	1,91,05	6,95,81	11,46,99	7,77,93	15,44,83
Hong Kong	6,12,80	2,83,40	5,56,24	17,13,77	40,47,95	102,78,28	141,38,08	128,30,61
Hungary	8,07	1,36,48	6,90,95	13,77,79	14,31,54	11,52,35	15,81,37	17,32,74
-	11,60,02	3,09,14	81,30	4,09,76	52,02,05	58,22,93	51,60,03	91,79,84
Indonesia					270,77,05	96,04,78	123,18,34	
Tran · · · ·	5,16,59	5,39,70	5,94,65	26,63,76	210,77,03	30, 04, 70	143,10,34	125,18,19

Source: Directorate General of Commercial Intelligence and Statistics.

⁽¹⁾ East Pakistan became an independent Country as Bangladesh from December, 1971.

⁽²⁾ Figures for 1955-56 and 1960-61 relate to Federation of Malaya and from April 1963 to March, 1966 represent Federation of Malaya, Singapore, Sarawak, North Bornco and Labnan and Brunie.

⁽a) Figure are in terms of the post-devaluation rupee from 1970-71 onwards.

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(A) FOREIGN TRADE

Table 76—Value of Exports of Merchandise (Indian Produce and Manufactures) from India, by Principal Countries of Destination—Contd (By Sea, Air and Land)

(Rupees '000)

1981-82	1980-81	1979-80	1975-76	1970-71(a)	1965-66	1960-61	1955-56					ıntry	Co	
9	8	7	6	5	4	3	2						1	-
84,29,54	51,45,11	58,96,35	64,53,50	9,03,92	4,32,54	2,97,21	2,13,20				•			Iraq
11,38,29	13,54,62	28,74,95	9,34,47	6,43,19	4,30,50	5,02,28	5,82,28	•						reland
11,35,38	8,68,12	10,69,57	2,71,41	67,28	6,96	99	17							srael
1,57,15,39	1,51,54,99	212,73,84	78,52,98	13,85,64	8,39,96	9,22,87	5,54,01							taly
18,68	15,66	14,63	37,17	30,28	23,50	20,84	63,41				ncies	pande	& D	Jamaica
6,89,23,71	596,38,55	6,41,92,30	426,33,16	2,02,14,54	57,05,62	34,88,24	30,14,90							Japan
9,99,65	6,56,69	3,58,57	10,69,05	2,35,90	1,03,37	43,23	30,39							Jordan
26,30,00	33,30,08	34,35,53	15,54,49	7,85,43	4,86,17	4,84,40	6,03,20							Kenya
••	61,50	4.55	1,55	2,62	1,02,31	85,66	64,90							Khmer
1,32,53,04	96,65,09	1,23,30,50	45,35,54	15,66,43	4,66,62	3,32,10	3,45,53							Kuwait
4,22	12,99	4,17	2	1,91	3,03	7,34	42							Laos
		Market	5	3,15	72	84	9,25	•				пđs	d Isla	Leewar
2,84,8	3,99	49,03	9,08	4,95	7,04	12,20	30,85						ısçar	Madag
3,17,5	1,99,57	3,53,73	2,24,75	85,12	33,01	20,52	70,48)	Malwi(
15,79,8	11,70,32	17,05,06	6,77,67	1,40,26	94,02	99,03	26,38	٠		:8	dençi	Depen	ıs & 1	Maurti
7,38,2	4,36,11	3,48,51	1,24,76	98,14	32,20	6,09	17,88	*						Mexico
77,50,0	7 7,97,96	63,41,91	50,35,06		19,63,71	35,53	**							Nepal
45,46,6	33,67,08	32,86,31	18,82,48	2,24,24	48,55	46,56	64,24					man	& O	Musca
1,10,06,1	1,50,62,03	2,20,21,31	75,00,41	13,87,48	7,90,47	8,40,96	15,17,05						ands	Netherl
20,98, 7	18,57,05	23,21,79	12,87,23	5,96,98	6,57,46	7,40,17	4,58,11					١.	alano	New Z
71,91,4	53,00,73	29,57,27	37,01,58	8,61,95	4,00,24	5,73,93	8,17,82							Nigeria
10,63,6	9,19,71	11,43,58	5,01,46	88,45	1,39,89	1,00,56	1,11,87							Norwa
5,22,8	4,69,74	4,12,35	2,04,03	66,28	75,59	1,20,02	75,36		2)	tries(Cour	frican	ast A	Other f
4,94,0	1,01 77	9,02,18	78,10	2,28	1,01,25	4,36,50	4,46,34					٠	1.	Pakista
84,0	1,13,22	2,41,44	1,20,32	47,80	1,38,11	1,60,88	1,46,67			٠				Peru
5,43,9	5,94,04	9,95,54	11,54,13	1,35,81	26,57	80,25	1,88,71						ines	Phillipp
46,99,5	68,96,52	44,29,02	84,72,69	22,11,58	9,11,82	3,85,81	32,60				•			Poland
8,19,7	9,13,66	9,91,27	6,25,10	••	21,95	16,21	20,48	eria)	Mad	res &	g Azo	ludin	ıl (in	Portug
4,8	10,57	9,94	16,83	14,63	10,06	10,67	55,39						Rico	Puerto
	17,29,62	16,17,58	9,53,11	5,69,60	2,88,62	2,01,03	1,35,48							Qatar
1,18,8	20,39		. 🗀	_	92,28	1,40,87	22,29) .	th)(8	& Sou	lorth	sia (N	Rhode

⁽¹⁾ Nayasaland has been renamed Malwi from 1964-65.

⁽²⁾ Mozambique has been renamed as Other East African Countries with effect from 1965-66,

⁽³⁾ Rhodesia South and Rhodesia North have been renamed as Rhodesia and Zambia respectively, Figures for 1955-66 onwards relate to Rhodesia (South) only.

⁽a) In terms of the Post-devaluation rupes from 1970-71 onwards.

(Pupage 1000)

(A) FOREIGN TRADE

Table 76—Value of Exports of Merchandise (Indian Product and Manufactures)
From India, by Principal Countries of Destination—concld.

(By Sea, Air and Land)

	Cou	atry				1955-56	1960-61	1965-66	1970-71(a)	1975-76	1979-80	1980-81	1981-82
		1				2	3	4	5	6	7	8	9
audi Arabia		•				60,29	3,12,89	3,94,05	14,51,04	59,78,65	1,55,63,94	1,64,87,63	1,80,08,90
oychelles .			•			83	8,52	9,15	19,82	24,55	1,34,83	1,26,17	4,87,67
ingapore(2).						89,12	7,08,02		17,49,79	51,04,29	78,20,62	108,56,91	1,21,31,49
Somaliland (Fre	n ch)(2) .				1,44	14,69		-		_		
Somaliland (Itali	ian)(*)			•		9,17	39,64	_	-			_	_
Somali(8) .							••	25,91	82,11	4,41,35	6,40,91	7,53,38	1,45,15
South Africa(1)						82	10,59	73	1,95	-	_	_	
S. Yemen People	es Rep	ublic	of fo	rmerly	,	£ 15.00	5 22 60	5 90 03	6 42 70	7,41,39	8,95,88	5,84,30	0.20.03
Aden includ	mg pr	Olocic	rate	•	•	5,25,98 46,29	5,23,60 96,27	5,89,92 1,04,81	5,43,70 2,68,22	9,37,86	21,01,51	15,72,13	9,30,92 24,65,14
Spain Sri Lanka exclud	ina M	aldive		•	•	20,26,70	18,35,00	12,78,83	31,81,12	21,00, 2	128,38,28	80,53,22	51,18,29
Sudan	1115 112		.5 1		•	56,23	9,48,21	1,86,75	38,26,90	36,50,56	13,07,98	38,62,56	28,94,40
Sweden .	•					15,39	1,50,86	1,70,91	5,93,25	13,13,23	33,15,97	28,27,85	31,89,98
Switzerland .			Ť			89,72	1,28,97	3,52,09	7,22,65	51,61,54	1,01,55,51	110,52,54	1,12,54,59
Syria						1,08,01	1,02,85	1,16,20	1,97,78	1,97, 0	13,67,39	10,91,50	8,28,75
Tanzania (1)						3,68,12	2,29,56	4,34,51	4,39,40	16,56,32	31,24,30	23,22,68	
Thailand .						3,17,25	3,21,34	1,57,87	5,69,64	15,77,88	28,94,73	44,55,21	34,79,56
Trinidad and To	bago					40,06	35,86	36,06	51,94	2,69,27	1,62,94	1,75,41	2,06,07
Turkey						2,45,27	2,92,82	1,26,33	29,00	4,57,35	7,23,16	3,36,00	2,68,91
United Kingdon	1.		,			164,37,56	170,69,00	144,77,99	169,99,76	402,01,80	504,74,21	393,62,75	4,19,43,38
United State of		ca.				85,25,98	99,82,85	146,97,15	206,78,00	505,38,99	805,68,27	739,39,99	9,19,59,74
U. S. S.R.						3,25,70	28,78,50	92,89,25	209,84,83	412,77,89	638,10,78	12,25,71,75	16,59,90,1
Uruguay						1,53,71	36,72	85,88	60,30	51,57	2,03,02	3,21,54	1,53,42
Vietnam(7)						42,56	48,97	2,84,77	2,68,01	1,10,53	89,93,52	33,93,57	12,85,06
West Africa (Fre	nch)(f	9.				70,64	56,06			12,47,95	26,67,88		
Windward Islan	ds .					6,06	3,46	21,99	31,71	14,88	-	-	
Zanzibar and Po	mba(1)				59,58	32,76	26,22					
Zaire (Republic						19,14	Swelle	1,75,	14,97	2,69,9.	37,05	39,26	14,94,0
Zambia								1,65,80	2,96,00	5,46,97	12,08,75	27,81,41	17,79,79
TOTAL EXP	ORTS					603,85,64	632,41,66	801,64,86	15,24,38,76	3,931,27,91	6,402,39,21	66,65,84,05	76,02,06,51

⁽²⁾ Included in Malaysia from 1963-64 to 1965-66.

⁽⁴⁾ Somali land French and Somali Land, Italian have been merged and renamed as Somali from April, 19e2.

⁽⁵⁾ Tanganyika Zanzibar and Pemba renamed as Tanzania from April, 1966.

^(*) Revised name is South Africa and Trade limited to certain commodities as permitted by the Govt. of India.

⁽⁷⁾ Split up into Dahomey Republic Cameroons, Ivory Coast, Sennegal, Gobon and Mali.

⁽⁸⁾ Includes Democratic Republic and Republic of Vietnam.

⁽a) In trems of the Post-devaluation rupee from 1970-71 onwards.

TRADE

(A) FOREIGN TRADE

Table 77—Value of Re-exports of Merchandise from India by Principal Countries of Destination

(By Sea, Air and Land)

(Rupees '000)

Country	1955-56	1960-61	1965-66	1970-71(a)	1975-76	1979-80	1980-81	1981-82
1	2	3	4	5	6	7	8	9
Argentina (including the Atlantic	<i>E</i> 70		4.20			***************************************		
Coast of Patagonia)	5,79 1,23	16,13	1,38		1 47			
Bahrein-Islands	7,56		5,20 56	5,87	1,47	2,97	1,79	
Belgium	18,56	30,69 6,46	2,27	1,01	23,17	2,73	27	38
Burma	13,49	5,67	2,39	2,16	4,62	2,91,25	2,81	16,32
Canada (including New found lan-			4,39	2,10	-	1,39		16
& Labrador)	1,26	2,37	1,67	47	6,99	3,52	13,67	3,81
China, Peoples Republic of (in- cluding Manchuria but exclud-								
ing Hong Kong & Macao)	41	97		1/12		34,94	47.63	
Czechoslayakia	21	4,06	29	2,15	10,74	34,94	47,63	
Denmark	70	13	22	1,65	89	53	 29	-
Egypt (U.A.R.)	10,76	3,94	29	1,08,35	43	14,48	12,69	
Ethiopia (including Eritrea) .	27	35	12		66	17,70	12,09	
France	9,37	1,21,44	20,65	4,28	48,10	24,29	29,90	21,57
German, democratic Republic .	35	2,40	1,08	7,88	19		25,50	3,78
Germany, Federal Republic .	15,82	93,27	18,96	15,23	49,99	90,54	1,65,35	
Ghana	5	1		4	9,73	J0,57 —-	9,90	21,97
Hong kong	7,13	6,10	1,23	3,49	4,28	6,89	6,63	216
Indonesia	5,55	1,69	3				,	2,15 5
Iran	3,99	92	4,55	1,32	5,82	6,07	4,81	14,15
Iraq	7,43	87	2	58,78	6,34	2,52,17	52,66	66,26
Italy	5,22	4,49	6,16	15,11	19,37	29,77	3,05	36,96
Japan	6,74	38,43	6,10	1,33,90	54,90	1,53,34	92,22	1,11,72
Kenya	2,87	9,42	1,75	1,54	1,25	3,10	1,33	1,92
Khmer	7,13						.,	1,72
Kuwait	3,42	10,21	18,31	7,32	23,58	49,46	41,90	20,60
Malaysia		12,10	7,22	69	2,81	27,15	1,28	3,32
Mauritius & Dependencies .	7	1,73	33	_	1,28	2,29	51	شرور
Other East African Countries(1)	33	22	2	_	-,	- ,	•••	
Muscat & Oman	22	82	1		1,77	3,40	. 86	_
Netherland	24,77	11,27	3,47	10,25	17,22	9,17	1,41,92	3,97
New Zealand	16	19	9		_	8,98	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Norway	6	3	-		1,41	2,46	••	
Malwi (Nyassaland) (2)	35	35	3	59	219	1,06	265	
Pakisthan	2,91	5,97	38		2.7	1,00	2,65	
Philippines		6	24	37	1,64	10.15		
	79					10,15	83	
Qatar	17	3,37	59	5,47,56	75,36		4,32	2,30
· · · · · · · · · · · · · · · · · · ·	4.40	1,05	1				7,06	
Saudi Arabia	4,10	13,79	1,22	18		-	45,35	3,81
Seychelles	3	5	1	2		-	••	_
Singapore(4)	11,45	6,58		13,35	8,96	19,54	11,23	31,21
S. Yeman, Republic of (Adm in-	216	11 71	20	_				
cluding Protectorate)	2,16	11,71	20	5		4,06	3,49	6

Source: Directorate General of Commercial Intelligence & Statistics.

TRADE

(A) Foreign Trade

Table 77—Value of Re-exports of Merchandise from India by Principal Countries of Destination—Contd

(By Sea, Air and Land)

(Rupees '000)

w											(104)	
Cou	ntry				1955-56	1960-61	1965-66	1970-71(a)	1975-76	1979-80	1980-81	1981—82
	1				2	3	4	5	6	7	8	9
Spain .	•	,	•		3	27		1	4	3,51		
Sri Lanka (exc	cluding	у Ма	ldives) .	27,02	7,97	2,75	1,09	1,21	9,28	11,91	4,23
Sudan .						13	9	1	-	12,75	82	4,81
Sweden .					89	2,36	2,37	4,05	8,25	3,58	7,35	3,93
Switzerland					9,31	7,44	2,80	13,10	1,05	17,02	9,91	1,34
Syria .					2,60	12		_		27,35		
Tanzania (5)	•				50	1,28	23	34	7,69		2,37	3,08
Thailand .					5,38	52	12	1,02	10,27	5,29		1,02
Turkey .	•				22,66	34	5			35		
United Kingd	lom	,			1,77,88	1,79,12	92,69	43,97	1,53,90	1,20,79	1,40,81	64,71
United States	of An	neric	а.		1,86,03	2,70,31	78,03	55,92	2,34,78	1,05,13	3,92,88	60,40
U. S. S. R.						2,69	9,45		4	5,62	57,67	1,14,84
Vietnam (6)				`	31	34	50		_	86,89		_
Zanzibar & I	Pemba	(5)	٠	٠	80	94		2 of mond	Accept		_	_
TOTAL-RE-	EXPO	RTS			5,66,31	9,97,25	3,98,98	10,77,42	10,33,58	16,04,04	17,32,50	7 ,60,56

⁽¹⁾ Mozambique has been renamed as other African Countries with effect from 1965-66.

⁽²⁾ Renamed Malawi from April, 1964.

⁽³⁾ Represent Rhodesia South only from April, 1963, See foot note (3) on page 234 anie.

⁽⁴⁾ Merged with Malaysia with effect from April, 1964 to March, 1966 and from April, 1966 separately shown.

⁽⁵⁾ Tanganyika, Zanzibar and Pemba renamed as Tanzania from April, 1966.

^(*) Includes Democratic Republic and Republic or Vietnam.

⁽a) In terms of the post-devaluation rupee from 1970-71 onwards.

TRADB

(A) Foreign Trade

Table 78—Overall Balance of Trade

(By Sea, Air and Land)

(Rupees Lakhs)

• •					Balance of	Balance o	of trade in treasu:	re	Visible
Year					trade in – merchandise	Gold	Silver(1)	Total	balance of trade
	. 1	• ш		- 	 2	3	4	5	6
1951—52 .			•		-237,10	115	9	—124	-238,34
195556 .					-165,39	10	-	10	165,49
196061 .					479,23	—86	_	86	—480,09
196566 .			. •		602,89	37	—	37	—603,26
1970—71 (a)					99,03	—94		94	99,97
1975—76 .					-1,228,52	-4	-	-4	1,225,86
1977—78 .					612,36	— 9		9	612,45
1978—79 .					-1,084,57	-54		54	1,085,11
1979—80 .					-2,724,15	19		19	-2,724,34
198081 .					-5,838,45	-13	Northpote	13	—5,838,5
198182 .					-5,801,66	-49(P)	W-marks	49(P)	-5,802,1

Source: Directorate General of Commercial Intelligence and Statistics.

Note-Figures exclude/transit trade; but are inclusive of Land frontier trade.

- (1) Silver is included under merchandise w. e. f. January, 1957.
- (a) Post-devaluation figures from 1970-71 onwards.

Table 79A-Summary of the Value of Merchandise Trade by Currency Area (1)

(Rupees '000)

							`	
Currency Area			1955-56	1960-61	1961-62(a)	1962-63	1963-64	1964-65
1		-	2	3	4	5	6	
mports—								
Dollar Areas			102,74,05	349,08,28	252,61,78	364,78,54	474,82,71	538,30,80
Sterling Areas			318,64,97	341,40,83	314,93,65	295,46,12	258,09,98	266,56,42
Other Soft Currency Areas			283,65,69	431,17,26	471,06,99	471,22,85	489,92,64	544,15,79
Total	•	•	705,04,71	1,121,61,87	1,091,62,42	1,131,47,51	1,222,85,33	1,349,03,01
exports—								
Dollar Areas	•	•	112,38,52	126,82,48	140,58,99	141,54,46	157,13,83	168,58,00
Sterling Areas	, .		312,88,42	291,02,90	279,95,23	278,28,50	298,87,06	284,94,34
Other Soft Currency Areas			170,62,72	214,31,28	236,27,71	258,31,62	333,27,46	359,62,68
Total Exports	•	•	603,89,66	632,16,66	655,18,93	678,14,58	789,28,35	813,15,02
Re-Exports								
Dollar Areas		•	1,01,28	2,73,02	70,92	51,65	45,32	47,88
Sterling Areas		•	2,76,85	3,82,03	2,14,83	1,72,93	1,40,34	1,67,66
Other Soft Currency Areas			1,88,33	3,35,35	2,31,64	4,92,03	2,10,42	99,38
Total Re-exports			5,66,46	9,90,40	5,39,39	7,16,61	3,96,08	3,14,92

Source: Directorate General of Commercial Intelligence and Statistics.

⁽¹⁾ Figures are incomplete and do not include certain consignments on Government account awaiting adjustment.

⁽a) Total imports include Rs. 53,00,00,(000)
(a) Total exports include Rs. 163,00(000).
Total re-exports include Rs. 2200(000) for which details are not available.

(A) FOREIGN TRADE

Table 79 B—Summary of the Value of Merchandise Trade by Economic Regions(1) (By Sea, Air and Land)

(Rupees '000)

D. et ee		196465			1970—71(a)		1973—74	
Region	Imports	Exports	Re-exports	Imports	Exports	Re-exports	Imports	Exports	Re-exports
i	2	3	4	5	6	7	8	9	10
0. Africa	65,81,24	06,21,26	2,22	169,84,13	138,16,18	1,13,51	167,26,12	101,69,7	3,24
1. North America	535,99,35	163,86,72	47,52	573,18,03	234,73,15	56,39	614,28,60	376,32,64	68,21
2. Latin America	4,68,70	14,62,31	1,04	14,26,36	8,30,80		56,00,05	12,09,77	_
3. Other American Countries	7,18	1,63,94]		1,56,70	2,03,24		18,29	2,57,21	
4. ESCAP Countries	202,11,86	175,28,29	69,48	264,37,07	407,85,41	1,71,03	673,05,54	737,07,21	88,01
5. Other Asian and Oceanian Countries and Arctic and Anturctic regions.	23,41,81	25,62,40	8,53	35,81,05	71,79,01	15,58	281,56,60	141,30,83	68,78
5. East European Countries	111,98,98	143,77,27	10,79	227,65,22	362,30,59	12,22	400,49,19	487,39,39	50,46
7. E.C.M	172,44,38	56,48,55	53,93	188,40,25	98,15,42	46,18	703,96,08	606,78,03	2,16,09
8. E, F, T,A,	194,68,71	176,23,43	1,10,41	156,02,32	188,75,33	62,78	52,44,22	32,92,30	6,82
9. Other European Countries	3,80,80	7,40,85	w-man	6,08,54	12,29,63	1	6,12,22	20,16,82	4,42
Articles under reference		-			_				
Total	1,349,03,01	813,15,02	3,14,92	1,634,19,67	1,524,38,76	10,77,42	2,955,36,92	2,518,33,95	5,06,03

Region		197475			1975—76			197677	
Region	Imports	Exports	Re-exports	Imports	Exports	Re-exports	Imports	Exports I	Re-exports
1	11	12	13	14	15	16	17	18	19
0. Africa	151,01,08	237,46,55	14,32	113,79,99	271,14,02	44,04	215,36,75	304,67,07	98,83
1. North America	867,36,56	418,26,46	84,56	1,517,23,67	563,35,69	2,41,78	1,184,93,49	595,81,57	2,46,52
2. Latin America	93,21,22	19,89,79	5,18	34,43,03	13,12,81	2,07	41,19,72	14,83,33	
3. Other American Countries	60,59	3,60,32	16	19,98	6,59,81	9	5,43,16	7,83,96	4,65
4. ESCAP Countries	128,75,19	909,94,83	87,22	1,063,90,64	1,193,75,15	1,29,53	1,189,57,06	1,252.28,11	2,91,41
5. Other Asian and Oceanian Countries and Arctic and Amarctic regions	6 5 0,42,30	270, 16, 49	65,51	713,26,17	330,32,23	1,38,87	798,77,69	546,47,12	1,24,32
6. Erst Buropein Countries	654,30,26	684,02,24	81,74	576,87,69	686,42,34	1,71,83	488,76,51	768,82,4	7 42,46
7. E. C. M	867,75,76	696, 98,37	1,99,13	1,095,53,34	851,25,56	2,93,99	952,60,31	1,330,05,1	0 2,81,25
8. E. F. T. A	79,42,35	37,98,13	11,35	139,97,32	85,26,80	10,84	113,75,70	111,41,49	9,90
Other European Countries	15,93,61	24,97,82	2,76	9,56,03	24,61,88	53	20,63,11	35,62,69	2,19,10
Articles under reference .	<u>-</u>	-	_				4,11,43	_	
Total • • •	4,618,77,96	3,323,31,02	5,51,93	5,264,77,87	4,05,92,29	10,33,58	5,015,14,93	4,967,82,93	13,18,44

Source: Directorate General of Commercial Intelligence and Statistics,

⁽¹⁾ Compilation of data according to Economic regions in place of currency area came upo force with effect from April ,1965. However, the data for the year 1964-65 according to the new classification are also shown in th table.

⁽a) rigures are in terms of the post devaluation rupes from 1970-71 onwards.

(Rs. I akhs)

TRADE

(A) FOREIGN TRADE

Table 79 C—SUMMARY OF THE VALUE OF MERCHANDISE TRADE BY REVISED ECONOMIC REGIONS (1)

		19	08-6161			861	198081			198	1981—82
Regions	Imports	Exports	Re-exports	Balance	Imports	Exports	Re-exports	s Balance	Imports	Exports	Re-experts Balance
-	7	33	4	N	9	7	œ	6	10	11	12
1. Bast African Countries	39,01	75,78	8	(+)36,80	39,81	75,56	16	+)35,91	65,38	77,33	5 (+)12,00
2. Organisation Commune African Malagache	40,62	49,17	4	65'8(+)	23,52	63,30	'n	(+)39,83	16,48	90,39	- (+)73,91
3. Organisation of African Unity	81,21	80,02	25	(-)94	81,80	128,66	2,51	(+)49,37	81,16	141,74	15 (+)60,73
4. Other African Countries	46,28	126,75	34	(+)80,81	120,25	164,77	14	(+)44,66	292,13	133,45	5 ()158,63
5. North America	1,231,15	868,19	1,09 (()361,87	1,850,95	801,61	4,07 (()1,045,27	1,728,29	86'986	64 ()740,67
6. Latin American Free Trade Association	121,00	16,69	:	()104,31	349,76	18,72	Ī	(-)331,04	477,07	16,17	2 (—)460,88
7. Carbian Free Trade Association	11	5,57	:	(+)5,46	29,24	9,48	1	()19,76	4,93	4,04	68 (-)
8, Central American Common Market	1	20	:	(+)50	:	13	1	(+)13	13	4	6(-)
9. Other American Countries	80	1,29	:	(+)49	57	8,07	1	(+)7,50	91	2,10	- (+)1,94
10, ESCAP Countries	2,034,36	1,654,83	3,98	(-)375,55	3,458,04	1,592,02	1,97	(-) 1877,87	3,642,93	1,732,64	1,77 ()1,908,52
11. Economic Commission for Wost Asia	1,848,06	597,02	3,45 ()	3,45 ()1,247,59	2,188,37	588,06	1,75 (-	()1,598,55	2,158,36	757,83	1,08 ()1,399,45
12. Other Asian and Oceanian Countries and Antarolic and Arctic regions	92,74	96,23	34	(+)3,15	94,24	82,63	23	(+)2,59	117,19	37,00	50 (—) 30
13, European Common Market Countries	2,228,42	1,729,57	5,66	(-)493,19	2,54,880	1,417,83	4,84	06'90'1(~)	3,059,08	1,407,49	1,66 ()1,649,93
14. European Free Trade Area Countries	258,63	166,18	23	(-)92,22	324,64	171,00	19	,()153,45	310,09	179,43	12 ()130,54
15. East European Countries	1,058,23	844,55	26 ((-)213,42	1,296,28	1,485,43	68	(+)190,04	1,506,85	1,973,59	1,32 (+)468,06
16. Other European Countries	51,98	90,34	37	(+)28,73	142,89	50,56	51	()140,20	147,32	61,82	24 (—)85,50
Total: All Countries	9,142,58	6,402,39	16.04 (-	16.04 (-)2.724.15	12,54,915	6,665,84	17.32 ((-)5,849,59	13,607,56	7,798,30£	7,615,801,65

(1) Based on monthly figures supplied by D. G. C. I. & S. and hence provisional. £ Exports of crude oil worth (Rs. lakhs.) 196,23 is also included.

TRADE

(A) FOREIGN TRADE

Table 80—QUANTITY AND VALUE OF IMPORTS OF PRINCIPAL ARTICLES OF FOREIGN MERCHANDISE

(By Sea, Air and Land)

Principal Articles	:	1960-61	1965-66	1970-71 (a)	1975-76	1978- 79	1979- 80	1 980- 81	1981 - 82
1		2	9	4	5	(5 7	8	9
Milk and Cream (including but- '0 termilk, Skim-milk and Whey) R	000 Quintals Ls. lakh.	2,54 4,63	•	,	•	,	3,97 51,35	2,60 41,10	6,68 93,85
Wheat and Spelt (including milled, un-milled)	000 Tonnes ks. lakhs	33,49 1,53,20	71,18 2,64,73		70,94	-, -		2,84 76,59	13,28 2,99,7 <i>5</i>
	00 Tonnes s. lakh	3,98 22,44	6,37 37,71			3 10,2	4 74	18 3,69	65 14,69
	00 Tonnes s. lakh	1,18 9,61	1,61 15,06		1,37 33,56	20 9,16	24 11,60	16 8,71	16 18,36
	000 Tonnes s. lakh	99 11,64	49 6,26			42 16,86	1 19	12 5,05	2 1,04
1 17 1 1	onnes s. lakh	68,09 8,27	4,25 41		, .	1,52,26 32,26	1,52,99 31,91	2,23,40 50,79	1,69,94 43,87
•	000 Tonnes s. lakh	2,37 81,74	1,08 46,20			14 29,08	<u> </u>		8 11,83
	000 Tonnes Rs.lakh	1,01 7,57	52 5,60			10 1,54	4 46	14 2,02	22 2,43
	00 Tonnes s, lakh	2,71 2,52	5,79 5,92			9,81 1	11,67 59,69	11,82 79,06	12,18 82,56
_	00Tonnes s.lakh	1,74 2,65	98 6,81	4,65 11,98	5,26 34,80	7,22 37,76	9,36 84,50	7,56 84,41	6,82 1,06,43
Petroleum and Petroleum Products	Rs. Lakh	69,54	68,16	1,35,89	12,25,69	16,76,77	32,67,08	52,63,47	51,89,26
	00 Tonnes s, lakh	8 81	45 5,84	89 15,12	2 1,71	34 13,78	12 7,59	54 21,81	95 44,31
•	00 Tonnes s. lakh	32 3,66	54 8,07	83 22,41	12 1,00	10,43 5,37,09	7,21 4,46,28	9,10 6,82,90	8,85 6,25,28
Organic Chemicals Rs	s. lakh	24,83	20,98	52,70	1,34,42	1,38,92	2,00,32		
Synthetic organic dye stuffs and To natural indigo including artifi- Rs cial colour lakes.	onne s. lakh	36,54 9,86	14,36 3,75	9,56 4,16	5,29 3,93	6,89 5,90	16,54 8,91	13,68 8,04	9,05 6,59
Medicinal and Pharmaceutical-Rs products.	s. lakh	10,50	8,76	24,28	36,17	79,22	73,94	84,58	84 ,44
	00 Tonnes s. lakh	3,51 9,61	12,58 38,90		19,51 4,34,49	33,02 3.70,72	28,18 3,71,26	36,50 6,52,30	27,92 5,09,71
Synthetic plastic materials . Rs	s. lakh	5,71	5,80		19,21	70,59		1,21,37	

Source: Directorate General of Commercial Intellignce and Statistics.

⁽a) Value figures are in terms of the post-devaluation Rupees from 1970-71 onwards.

(A) FOREIGN TRADE

Table 80—QUANTITY AND VALUE OF IMPORTS OF PRINCIPAL ARTICLES OF FOREIGN MERCHANDISE—Contd.

(By Sea, Air and Land)

Principal Articles		1960-61	1965-66	1970-71 (a)	1975- 76	1978 - 79	1979- 80	1980- 81	1981- 82
1		2	3	4	5	6	7	8	9
Ingots blooms, slabs, billets .	'000 Tonnes Rs, lakh	37 219	41 3,28	26 3,83	23 10,20	22 9,17	35 46,87	97 38,55	2,56 83,57
Bars, angles, shapes, sections etc excluding wire rods	'000 Tonnes Rs. lakh	1,76 15,36	1,45 17,49	61 15,61	49 29,61	1,66 78,72	4,00 1,65,35	3,66 1,48,56	6,78 2,64,91
Universal, plates and sheets .	'000 Tonnes Rs. lakh	3,97 34,74	4,48 42,72	5,20 95,73	3,57 1,34,50	8,47 2,69,37	17,65 4,94,95	12,88 4,79,87	1,68,67 6,12,05
Railway rails	'000 tonnes Rs. lakh	[1,76 11,71	6	10	1	8	3 1,15	31 14,33	38 14,33
Iron or steel wire (excluding wire rod), whether or not coated, but not insulated.	Rs.lakh	1,46 12,90	81 9,60	18 5,02	25 9,65	6 5,06	5 6,37	6 9,61	9 9,99
Tubes, pipes fittings welded or drawn of iron or steel .	'000 Tonnes Rs.lakh	76 11,55	44 9,95	34 12,96	91 80,69	95 82,23	1,13 1,15,19	1,06 1,23,55	1,13 1,25,75
Copper and allolys refined or refined unwrought	'000 Tonnes Rs. lakh	5,69 19,04	4,33 23,77	4,65 52,64	1,13 12,11	70 83,80	43 69,67	5,15 92,91	8,48 1,09,08
Aluminium	'000 Tonnes Rs. lakh	2,54 7,66	2,03 6,29	64 3,35	73 9,44	107 32,06	2,41 1,05,83	12,11 2,03,95	4,24 60,83
Zinc	'000 Tonnes Rs. lakh	68 9,19	80 12,84	91 21,97	31 20,77	61 33,13	68 47,77	64 44,51	84 61,93
Steam generating boilers .	Rs. lakh	5,66	20,32	4,96	16,41	26,24	33,17	18,18	17,19
Internal combustion diesel & Semidiesel engine other than aircraft engines.	Rs. lakh	12,53	12,68	8,52	23,76	29,80	38,23	60,37	60,52
Machine tools for working Metale. g. boring, drilling etc.	Rs.lakh.	12,90	24,12	10,50	37,81	66,38	72,19	1,06,32	1,28,5
Metal working machinery other than machine tools.	Rs.lakh	29,54	19,05	10,13	4,39	17,06	26,21	35,07	28,94
Conveying, Hoisting, excavating and road construction machine	Rs,lakh ery	26,12	36,46	12,06	19,25	81,68	37,52	55,11	79,99
Textile machinery and accesso- ries (including bobbins etc.)	Rs. lakh.	23,85	30,53	9,98	19,48	42,19	48,98	70,03	85,28
Electric generators, motors and Connectors etc.	Rs.lakh	25,31	47,67	31,08	72,68	26,71	26,31	50,48	93,49
Insulated Cables and wire for electricity.	Rs. lakh	6,42	6,69	2,78	5,09	4,00	4,65	9,18	17,03
Railway locomotives	Rs. lakh	1,20	1,47	1,45	5	12,42	25,54	46,47	55,28

⁽a) Value figures in terms of the post-deviauation Rupee from 1970-71 onwards.

(A) Foreign Trade

Table 81—Quantity and Value of Exports of Principal Articles of Indian Produce and Manufactures

Principal Articles		1960-61	1965-66	1970-71 (a)	1975 - 76	1 978- 79	1979 - 80	1980- 81	1981 - 82
1		2	3	4	5	6	7	8	9
Fish, fresh and simply preserved	'000 Tonnes	19	13	30	52	76	77	14	17
	Rs. lakh	4,37	5,61	26,88	24,88	226,29	253,40	13,09	21,19
Cashew Kernal	'000 Tonnes	44	51	, 49	54	27	38	32	31
	Rs. lakh	18,91	27,40	52,07	131,13	80,23	118,10	140,13	180,50
ugar raw (including beet and cane	e)'000 Tonnes Rs.lakh		2,93 10,54	2,22 17,72	2 21,33	7,20 131,00	5,03 115,20	72 35,96	2,01 63,22
Coffee (unroasted)	'000 Quintals	19	2,65	3,19	5,89	66,00	66,80	8,73	7,39
	Rs.lakh	7,16	12,86	23,99	64,12	143,95	163,31	214,24	146,29
Tea	'000 Tonnes	1,99	1,97	1,99	2,12	1,72	2,04	2,29	2,14
	Rs.lakh	123,59	114,84	148,25	236,81	340,46	367,84	425,50	395,20
Spices	'000 Tonnes	47	62	47	57	98		84	78
	Rs. lakh	16,64	23,09	38,81	70,96	1.47,93	149,36	111,36	98,76
Oilseed cake meal (including other vegetable oil residue)	'000 Tonnes	4,33	8,29	8,79	9,85	9,17	10,34	8,86	8,24
	Rs. lakh	14,80	34,64	55,42	86,12	109,86	127,53	125,08	117,85
Tobacco unmanufactured	'000 Tonnes	46	57	48	74	79	75	79	1,15
	Rs. lakh	14,61	19,57	31,40	93,10	110,73	102,25	124,41	204,93
Skins (Goats and kids)undressed.	'000 Qunitals	1,15	1,07	38	1	4	3	2	
	Rs. Lakh	9,14	8,40	3,57	7	62	59	58	11
Wool (Sheep's and lamb's) .	Tonnes	120,37	111,45	69,33	27,79	69		19	
	Rs. Lakh	7,10	6,43	4,11	3,58	16	9	55	5
Raw Cotton other than linters .	'000 Tonnes	33	3,50	32	52	12	66	1,32	24
	Rs. lakh	8,67	9,71	13,95	39,24	16,02	75,10	164,88	36,32
Mica uncut unmanufactured .	'000 Quintals	2,84	4,34	2,67	1,77	1,53	1,87	16,76	1,35
	Rs. lakh	10,15	11,25	15,55	14,63	18,94	20,58	17,68	29,16
Iron ore and concentrates	'000 Tonnes	31 ,91	122,69	211,89	227,67	212,00	248,00	224,03	236,77
	Rs. lakh	16,78	42,37	117,28	213,79	232,91	285,24	303,33	351,75
Manganese ore and concentrates,	'000 Tonnes	11,67	13,52	16,36	7,86	6,28	6,28	6,09	3,52
	Rs. lakh	14,04	10,79	13,98	17,51	15,43	13,15	12,69	14,81

Source: Directorate General of Commercial Intelligence and Statistics, (a) Value figures are in terms of the post-devaluation Rupees from 1970-71 onwards.

TRADE

(A) FOREIGN TRADE

Table 81—QUANTITY AND VALUE OF EXPORTS OF PRINCIAL ARTICLES OF INDIAN PRODUCE AND MANUFACTURES—Conld.

(By Sea, Air and Land)

Principal Articles		1960- 61	1965-66	1970 -7 . (a)	1 1975 76	- 1 9 78- 79	- 1979- 80	1980- 81	1981- 82
1		2	3	4	5	6	7	8	9
Natural gums and resigns, etc	'000 Quintals Rs.lakh	4,41 8,61	2,97 7,28	2,36 10,32	77 5,50	8,30 12,89	6,90 12,18	84 10,00	72 12,54
Coal	'000 Tonnes Rs.lakh	11,48 3,13	6,99 2,80	4,12 2,64	4,02 15,50	2,69 5,55	93 2,28	1,08 2,93	1,18 3,96
Castor Oil	'000 Quintals Rs. lakh	4,67 6,71	1,09 1,90	1,56 5,89	2,28 9,97	5,30 3,36	11,20 7,95	9 65	44 3,41
Medicinal and Pharmaceutical Products.	Rs.lakh	98	2,64	8,46	22,15	56,46	87,47	84,58	84,44
Leather	'000 Quintals Rs.lakh	2,02 24,84	2,00 25,80	3,42(b) 7,09,83	3,88 1,91,29	3,74 3,02,58	2,25 3,22,95	1,25 2,77,15	2,50 2,79,79
Cotton fabrics millmade grey unbleached (1)	Lakh metres Rs.lakh	34,50 30,47	28,10 23,07	20,60 29,54	25,67 64,59	20,42 78,42	23,64 1,06,90	1,62 76,83	11,44 65,64
Cotton fa brics mill made other than grey(1)	Lakh metres Rs. lakh	25,60 27,18	23,80 24,30	21,30 38,58	6,40 19,13	21,70 84,47	2,25 1 04,03	3,25 1,11,20	34,12 2,28,91
Cotton fabrics, handloom	Lakh metres Rs. lakh	2,90	4,00 8,33	2,80 7,79	5,80 39,35	8,40 61,08	8,40 71,11	9,25 88,08	14,47 1,16,47
Jute fabrics	'000 Tonnes Rs.lakh	3,83 74,37	4,74 1,09,90	3,53 1,31,34	5,12 2,45,28	1,90 96,47	5,34 2,19,39	4,62 1,80,70	2,21 1,32,58
Jute Bags and Sacks(new or used)	'000 Tonnes Rs. lakh	4,01 57,35	3,98 67,56	1,96 54,99	1,80 80,80	1,22 60,56	1,58 1,03,36	1,85 1,38,58	1,83 112,65
Woollen Carpet and rugs, etc '	000s.metres Rs.lakh	15,61 4,79	12,00 4,53	15,60 10,04	24,21 35,27	22,35 67,43	45,60 1,29,82	52,25 1,57,97	32,80 38.80
Pearls and precious and Semi- precious stones.	Rs. lakh	16	14,77	41,88	1,22,94	7,13,68	5,18,95	6,01,92	761,07
Pigi ron, spiegeleisen, Iron & Steel powders and shots and Ferroalloys.	'000 Tonnes Rs. lakh	1,48 6,63	61 4,29	6,01 34,17	2,37 19,89	8,05 45,93	1,12 22,02	2 57	34 13 , 63
Iron & Steel bars, rods, angles .	'000 Tonnes		1,77	3,80	2,5	7 3,62	61	20	7
shapes and sections (including Sheet Oillings.)	Rs. lakh	1	4,68	35,47	40,56	63,87	15,91	5,35	4,25
Machinery other than Electric .	Rs.lakh	1,82	4,76	23,04	1,08,51	1,75,09	1,77,06	2,13,37	259,68
Electrical Machinery Apparatus and Appliances.	Rs.lakh	1,17	3,20	16,08	64,33	95,83	98,01	1,16,10	145,82
Transport Equipment	Rs.lakh	69	2,50	30,95	83,54	1,25,58	1,72,26	1,96,00	211,85
leather footwear	000 Pairs Rs.lakh	20,56 2,43	46,76 2,30	67,90 9,09	1,32,64 21,33	1,86,12 26,94	90,24 25,86	1,61,14 40,07	36,15

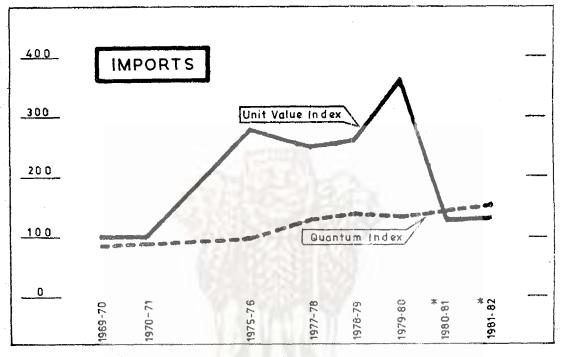
⁽¹⁾ Figures from April, 1965 onwards are in million square metres.

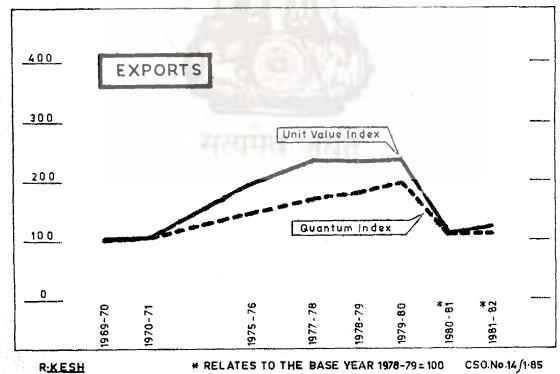
⁽a) Value figures are in terms of the post-devaluation rupee from 1970-71 onwards.

⁽b) Excluding Lizards, Snake and Phython w. e.f. April, 1968.

INDEX NUMBERS OF IMPORTS & EXPORTS

BASE: 1968 - 69 = 100





TRADE (A) FOREIGN TRADE

Table 82 – Index Numbers of Imports of the Unit Values and of Quantum of Imports (By Sea, Air and Land)

(Base: 1968-69=100) 1978-79=100

Commodity Heads (according to R.I.T.C.)												
, -	1969 - 70	1970 - 71	1975 - 76	1979 - 80	1980- 81*	1981- 82	1969- 70	1970- 71	1975- 76	1979 - 80	1980- 1 81*	1981- 82
1	2	3	4	5	6	7	8	9	10	11	12	13
Food	. 97	95	265	366	115	115	82	71	133	19	135	244
Dairy products, eggs and honey .	. 105	83	146	424	168	156	77	86	124	150	92	174
Cereals and cereal preparations	. 96	93	276	345	111	97	81	68	144	11	104	411
Fruits and vegetables	. 103	109	163	293			91	85	71		••	••
Beverages and tobacco	. 87	97	153	200	125	141	102	28	54	22	94	127
Crude materials inedible except fuels	. 96	95	172	225	135	128	97	111	64	123	72	113
Wool and other aniamal hair	. 103	92	188	267			149	156	123	109	• •	••
Cotton · · · · ·	. 99	102	144				93	107	22	2	••	••
Crude fertilizers, and minerals excl. corpetroleum, crude etc.	al , 78	3 73	167	218		. 128	98	131	134	1 225		154
Mineral fuels, lubricants, etc.	. 77	7 80	489	728	240	279	213	202	298	543	131	111
Petroleum, crude etc.	. 97	101	829	1,515	3 241	286	183	193	3 234	4 266	5 111	104
Animal and vegetable oils and fats .	. 103	3 128	3 208	252	2 81	91	149	156	5 45	5 904	158	137
Chemicals	. 10	3 110	345	265	145	5 145	61	62	2 74	4 128	3 110	110
Chemicals elements and compounds.	. 11:	5 109	256	288	3 132	2	, 70	75	5 84	4 132	2 120	٠
Dyeing, tanning and colouring materials	. 10	4 11:	5 251	226	5 114	1 133	3 76	90	5:	2 122	2 77	7 80
Fertilisers manufactured	, 9	5 10	8 437	25:	5 15	5 17	5.1	41	7.	2 106	s 113	80
Manufactured goods classified chiefly by materials	. 10	6 11	7 231	260) 9() 101	l 80	118	8 10	5 292	2 168	3 173
Paper, paperboard, etc.	. 10	5 11	3 319	29	1 4	0 7	8 12	12	1 9	7 29	2 445	5 29
Textile yarn fabrics etc.	. 9	6 9	8 14	18	6 12	0 120	0 9	10:	3 11	1 35	6 105	5 17
Iron and steel	. 10	3 11	3 247	7 25	1 100	0 110	0 9	15	1 14	3 38:	5 181	232
Copper	. 11	4 13	0 160) 19	6 14	4 100	0 10	118	8 3	5 113	3 86	5 14:
Aluminium	. 12	1 12	3 250	30	2 15	6 12	9 2	3 6	0 8	34 72	7 40	7 14
Zinc	. 10	2 10	9 299	9 30	2 .		. 4	10	1 3	5 7	6	
Manufactures of metals	. 10	1 10:	3 163	329	9:	2 10	7 5:	66	5 13	1 14	0 210	234
Machinery and transport equipment	. 10	9 9	4 210	32	0 8	3 79	9 70	1 7	9 8	1 8	3 178	8 20
Machinery other than electric .	. 9	8 8	8 22	4 36	9.		. 7	7 7	9 6	58 5	8	
Electric machinery etc.	. 7	7 9	8 173	3 22	4 3	8 9:	3 10	. 8	7 13	3 13	4 381	1 18:
Transport equipment	. 13	5 12	1 211	31	I 150	0 151	1 57	7	4 9	4 16	6 28	3 7:
Miscellaneous manufacturer articles		32 11	7 23	8 50	8 9	7 5	4 12	3 11	2 8	9 15	0 147	7 31.
Miscellaneous manufacturer articles	. 10							4 8	7 9	9 13		

Source: Directorate General of Commercial Intelligence & Statioties,

^{*}From April 1980 the base year has been shifted to 1978-79=100,

¹⁷⁻⁸⁴ CSO/ND/85

(A) FOREIGN TRADE

Table 83—Index Numbers of Exports of Unit Values and of Quantum of Exports (By Sea Air, and Land)

(Base : 1968-69=100

1978-79=10

au			Unit V	/alue I	ndex		Quantum Index					
Commodity Heads (according to R.I.T.C.)	1969- 70	1970 - 71	1975 - 76	1979- 80	1980- 81*	1981- 82	1969- 70	1970- 71	1975- 76	1979- 80	1980- 81*	1981- 82
1	2	3	4	5	6	7	8	9	10	11	12	13
Food	101	101	209	201	103	112	94	112	163	231	114	118
Fish and fish preparations	111	103	224	388	101	126	125	134	253	290	94	99
Fruits and vegetables	99	104	189	314	130		98	86	96	80	118	
Coffee	97	126	181	413	109	87	113	111	205	220	136	116
Tea and mate	92	96	142	234	94	94	86	99	106	101	133	124
Spices	148	141	216	270	75	71	93	109	131	220	100	94
Oilseed cake	104	108	157	233	107	112	81	104	111	111	101	91
Beverages and tobacco	98	104	184	218	111	124	101	93	158	157	108	163
Crude materials, inedible except fuels .	104	104	193	217	108	143	105	114	129	145	147	106
Hides, skin etc. undressed	127	99	96	43			125	72	4	26		
Wool and other animal hair	97	97	234	219			88	91	37	11		
Cotton	104	112	192	366	67	85	109	93	148	149	13,18	258
Crude fertilizers, minerals excluding coal, petroleum, crude etc.	99	100	141	123	117	148	119	120	121	265	114	96
Metalliferrous ores and metal scrap	103	100	184	214		• •	102	125	127	138		
Crude animal and vegetable materials .	108	120	266	306	100	164	95	97	88	124	118	104
Mineral fuels, lubricants, etc	66	104	440	7 87	183	168	119	100	67	22	78	689
Coal, coke and briquettes	115	119	723	368	145	189	67	126	87	24	38	39
Animal and vegetable oils and fats	98	132	207	488	113	121	43	45	141	90	96	92
Chemicals	95	92	182	196	119	129	135	167	208	448	128	189
Manufactured goods classified chiefly by material	107	111	201	283	118	126	98	92	110	141	85	88
Leather & Manufactures thereof	117	102	251	470	193	141	96	97	110	142	54	80
Textile yarn and thread	97	102	187	236	122	134	174	139	50	84	103	92
Cotton manufactures of yarn and thread and clothing	103	110	213	356			96	101	114	117		
Jute manufactures (ex. twist & yarn) .	105	105	145	191			90	83	78	76	•••	••
Floor coverings	110	108	228	400	122	115	94	93	137	254	129	163
Machinery and transport equipment .	97	104	180	217	102	121	131	166	325	473	130	129
Miscellaneous manufactured articles .	105	108	163	240	99	126	129	151	410	693	126	119
GENERAL	104	106	197	236	109	124	100	106	147	199	108	110
TERMS OF TRADE(1)	104	106	70	66	83	94	84	82	67	68	131	138

Source: Directorate General of Commercial Intelligence & Statistics.

⁽¹⁾ The figures shown against this Item are the net and gross terms of trade respectively. The former shown under the heading Unit Talue Index it is the ratio of everall export unit value index to similar import index and the latter is shown under the heading Quantum Index it is the ratio of everall import Quantum Index to similar export index.

^{*}From April 1980, the base year has been shifted to 1978-79=100.

(B) COASTING TRADE
Table 84—TOTAL VALUE OF COASTING TRADE

(Rs. '000

			1951 -52	1955-56	1960-61	1965-66	1970 -7 1
1	 	 	2	3	4	5	6
Imports							
Merchandise							
Indian			140,74,02	154,35,49	171,05,16	236,07,83	11 2 ,98,8 7
Foreign			19,19,98	12,20,18	3,60,71	• •	
Total.—Merchandise			159,94,00	166,55,67	177,65,8 7	236,07,83	112,98,87
Treasure			1,47		26		.,
Total—Imports .			159,95,47	166,55,67	174,60,13	236,07,83	112,98,87
Exports							
Merchandise-							
Indian			148,42,05	133,21,76	176,83.38	236,07,83	112,98,87
Foreign			19,75,71	13,50,84	4,41,81		
Total—Merchandise	•		168,17,76	146,72,60	181,25,19	236,07,83	112,98,87
Treasure			• •	6,06	42	••	
Total—Exports			168,17,76	146,78,66	181,25,61	236,07,83	112,98,87
Total—Trade			328,13,23	313,34,33	355,91.74	472,15,66	225,97,74

				1974-75	1975-76	1976-77	1977-78	1978-79
1				7	8	. 9	10	11
IMPORTS ,								
Merchandise								
Indian			•	159,65,53	102,61,73	116,31.23	161,71,72	218,00,20
Foreign	*	*		* *	**	* *	••	
Total-Merchandise			•	159,65,53	102,61,73	116,31,23	161,71,72	218,00,20
Treasure			•	• •	• •		• •	••
TotalImports .		•		159,65,53	102,61,73	116,31,23	161,71,72	218,00,20
Exports								
Merchandise								
Indian	•	•	•	159,65,53	102,61,73	116,31,23	161 ,71,72	218,00,20
Foreign	•	•	•	• •	• •	× •	• •	••
Total-Merchandise .	•			159,65,53	102,61,73	116,31,23	161,71,72	218,00,20
Treasure	•			• •	• •	e 1	• •	••
Total—Exports .		•		159,65,53	102,61,73	116,31,23	161,71,72	218,00,20
TOTAL—Trades .			,	319,31,06	205,23,46	232,62,46	323,43,44	436,00,40

Source: Directorate General of Commercial Intelligence & Statistics.

(B) COASTING TRADE—Contd.

Table 85—Total Value of Merchandise (Indian & Foreign) and Treasure imported into and Exported from the several Maritime blocks (revised Classification) of India

(Rs. '000)

		37.0				Imj	port Merchandi	se	Treasure
Maritime block		Year			-	Indian	Foreign	Total	11000010
1		2				3	4	5	6
ndhra Pradesh .		1960-61				1,21,59	4,25	1,25,84	
		1965-66(a)				1,75,29		1,75,29	• •
		1970-71	•			1,73,44	• •	1,73,44	
		1971-72				82,85	• •	82,85	• •
		1972-73	,			1,59,13	• •	1,59,13	.,
		1974-75				7,80,53		7,80,53	
		1975-76				3,31,33	• •	3,31,33	
		1976-77				22,86,89	• •	22,86,89	
		1977-78				10,03,59		10,03,59	
		1978-79				27,88,92		27,88,92	• •
ujarat		1961-62		10	7.1	12,79,48	72,53	13,52,01	
-		1965-66(a)				13,97,07	• •	13,97,07	
		1970-71		16.2	433	21,63,34		21,63,34	
		1971-72				8,56,23	* **	8,56,23	
		1972-73				1,87,80	b +	1,87,80	
		1974-75				31,67,21	a 1	31,67,21	
		1975-76				7,22,29		7,22,29	
		1976-77				7,47,07	4 *	7,47,07	
		1977-78				22,07,32		22,07,32	• •
		1978-79				19,26,95	• •	19,26,95	••
		1040 41				0.07.15	5,84	2.02.00	
arnataka • •		1960-61			•	2,97,15		3,02,99	- •
		1965-66	•			3,35,62	* *	3,35,62	• •
		1970-71	•			3,98,51		3,98,51	••
		1971-72	•			2,16,30	* *	2,16,30	• •
		1972-73				2,63,79		2,63,79	• •
		1974-75				2,39,22	• •	2,39,22	• •
		1975-76				3,12,85	• •	3,12,85	
		1976-77			4	7,77,39	* *	7,77,39	••
		19 7 7-78				8,15,42		8,15,42	• •
		1978-7 9	٠	•	•	17,45,54	••	17,45,54	••
1		1960-61				27,72,48	86,96	28,59,44	
erala · ·	•	1965-66(a)	•	•	•	34,92,35		34,92,35	• •
		1903-00(a) 1970-71	•	•	•	10,50,01		10,50,01	• •
		1970-71 1971-72	•	•	•	10,00,45	• •	10,00,45	• •
			•	•	•	11,40,35	• •	11,40,35	• •
		1972-73	•	•	•	6,95,93	••	6,95,93	• •
		1974-75	•	•	•	6,95,95 9,0 5, 57	••	9,05, 5 7	• •
		1975-76	•	•	•		• •	5,63,53	• •
		1976-77	•	•	•	5,63,53	• •		• •
		1977-78	٠	•	•	13,71,72	••	13,71,72	• •
		1978-79	٠	٠	٠	15,13,50	• •	15,13,50	• •

Source: Directorate General of Commercial Intelligence and Statistics.

Note.—Figures for 1973-74 are not available.

⁽a) Since 1965-66, the figures included internal trade also.

(B) COASTING TRADE—Contd.

Table 85—Total Value of Merchandise (Indian & Foreign) and Treasure imported into and Exported from the several Maritime blocks (Revised Classification) of India—contd.

Maritim	e block	Year				nports Merchan	dise	Treasure
					Indian	Foreign	Total	Troubare
1		2			3	4	5	6
Iaharashtra .		. 1960-61 .		•	39,41,30	20,22	39,61,52	* *
		1965-66(a) .			76,28,07		76,28,07	
		197 0-71 .			41,01,30	••	41,01,30	
		1971 -7 2 .			56,90,35		56,90,35	
		1972-73		•	58,48,51	* *	58,48,51	
		1974-75 .			56,24,74		56,2 4,74	
		1975-76 .			26,15,04	• •	26,15,04	• •
		1976-77 .			16,67,43		16,67,43	• •
		1977-78 .			20,44,48		20,44,48	• •
		1978-79 .		•	17,99,14		17,99,14	• •
rissa	•	. 1960-61 .			60	• • •	60	
		1965-66(a) .		•			• •	• •
		1970-71 .						
		1971-72 .						••
		1972-73 .						
		1974-75 .			77 m.			
		1975-76 .		Uι	15	• •	15	••
		1976-77 .				* .		••
		1977-78 .		9. /			* *	••
		1978-79 .			14,44	• •	14.44	••
: 1 NYn des		. 1960-61 .	•			07.04	14,44	• •
ımil Nadu .					33,27,15	87,84	34,14,99	• •
		1965-66(a) .			37,88,98		37,88,98	• •
		1970-71 .			12,91,49	• •	12,91,49	••
		1971-72 .	•	•	12,86,74		12,86,74	••
		1972-73 .			14.11,95	• •	14,11,95	••
		1974-75 .			12,54,19	• •	12,54,19	••
		1975-76 .			18,18,86	* *	18,18,86	
		1976-77 .	•		17,49,69	• •	17,49,69	
		1977-78 .			15,10,75	• "	15,10,75	• •
		1978-79 .			24,35,00	• •	24,35,00	••
est Bengal .		. 1960-61 .	•		64,11,69	1,28,59	65,40,28	••
		1965-66(a) .			59,84,81	• •	59,84,81	
		1970-71 .			13,18,84	- 4	13,18,84	••
		1971-72			10,39,33		10,39,33	••
		1972-73			11,40,24		11,40,24	**
		1974-75	•	•	23,14,98		23,14,98	• •
		1975-76 .	•	•	10,18,19	•		• 0
		1976-77 .	•	•		•	10,18,19	0.0
			•	•	6,82,44	•	6,82,44	••
		1977-78 .	•	•	6,60,48	•	6,60,48	₽ •
		1978-79 .	•	•	16,57,83		16,57 83	

⁽a) See page 248.

TRADE

(B) COASTING TRADE—contd.

Table 85—Total Value of Merchandise (Indian & Foreign) and Treasure imported into and Exported from the several Maritime blocks (Revised Classification) of India—Contd.

(Rs. '000)

Maritimes block	Years				Im	ports Merchar	ndise	71
Matitines block	10419				Indian	Foreign	Total	Treasur
1		2			3	4	5	6
Andaman & Nicobar Islands	. 1960-61				1,83,63	27,03	2,10,66	19
	1965-66(a)				1,92,74	·	1,92,74	
	1970-71				1,08,29	••	1,08,29	
	1971-72				13,74,48		13,74,78	• •
	1972-73				9,47,96	* *	9,47,96	
	1974-75				14,20,49	* *	14,20,49	
	1975-76				8,34,12		8,34,12	• •
	1976-77				17,67,90		17,67,90	• •
	1977-78				16,97,50		16,97,30	• •
	1978-79				22,20,90		22,20,90	••
	1970 75				24,20,30	••	22,20,90	••
ioa, Daman and Diu (1).	. 1960-61				VIII A AV			
	1965-66(a)		1.		5,61,41		5,61,41	• •
	1970-71				6,05,26		6,05,26	••
	1971-72				8,48,97		8,48,97	
	1972-73				9,11,18		9,11,18	• •
	1974- 7 5				2,84,05	4.4	2,84,05	••
	1975-76				14,15,56		14,15,56	• •
	1976-77				8,64,39		8,64,39	• •
	1977-78				17,36,30		17,36,30	• •
	1978-79				37,68,67	**	37,68,67	••
akshadweep	. 1960-61				49,57		49,57	
	1965-66(a)				51,50		51,50	•••
	1970-71				88,39		88,39	
	1971-72				67,04		67,04	• •
	1972-73				1,13,35		1,13,35	• •
	1974-75				1,84,19	* *	1,84,19	• •
	1975-76				2,87,77		2,87,77	••
	1976-77				5,24,50		5,24,50	• •
	1977-7 8				31,24,16		31,24,16	• •
	1978-79				19,29,33	• •	19,29,33	••
otai	. 1960-61			•	171,05,16	3,60,72	174,65,87	26
	1965-66(a)	•	•	•	236,07,83	• •	236,07,83	
	1970-71	٠	•	•	112,98,87		112,98,87	
	1971-72	•	•	•	124,63,04	• •	124,63,04	• •
	1972-73	•	•	•	121,24,26		121,24,26	••
	1974-75		•		159,65,53		159,65,53	
	1975-76				102,61,73		102,61,73	• •
	1976-77			•	116,31,23		116,31,23	• •
	1977-78				161,71,72	• •	161,71,72	• •
	1978-79				218,00,20		218,00,20	• •

Note: Figures of 1973-74 are not available.

⁽¹⁾ Goa, Daman and Diu were treated as a separate maritime block in coastal trade with effect from April, 1963. Subsequently from April, Daman and Diu are included under Gujarat.

⁽a) Distinction between Indian and Foreign Merchandise has been abolished with effect from April, 1964.

TRADE (B) COASTING TRADE—contd.

Table 85—Total Value of Merchandise (Indian & Foreign) and Treasure Imported into and Exported from the several Maritime blocks (Revised Classification) of India—contd.

Manitima blast	Voor				Ex	ports Merchand	is e	T
Maritime block	Year				Indian	Foreign	Total	Treasur
1	2				3	4	5	6
ndhra Pradesh	. 1960-61				11,52,05	35	11,52,40	• •
	1965-66	•		•	6,99,26	••	6,99,26	
	1970-71	•		•	9	• •	9	• •
	1971-72				3		3	••
	1972-73				8,78		8,78	
	1974-75				6,30,14		6,30,14	
	1975-76			1.	43,38		43,38	
	1976-77				1,44,95	• •	1,44,95	• •
	1977-78				2,13,17	• •	2,13,17	
	1978-79			•	6,36,32	• •	6,36,32	• •
ujarat	. 1961-62	3.1			11,77,56	35,74	12,13,30	
-3	1965-66				25,44,43		25,44,43	••
	1970-71				22,17,63		22,17,63	••
	1971-72				20,84,41		20,84,41	
	1972-73			7.	31,09,54	• •	31,09,54	
	1974-75				21,09,46	* *	21,09,46	
	1975-76				12,26,66		12,26,66	••
	19 76-7 7				8,41,28	• •	8,41,28	• • •
	1977-78				13,22,21		13,22,21	
	1978-79				16,04,25		16,04,25	•••
arnataka	. 1960-61				4,01,11		4,01,11	
	1965-66		A .		2,84,38		2,84,38	
	1970-71			,	2,78,88	4 *	2,78,88	
	1971-72				2,05,54		2,05,54	
	1972-73				4,25,75		4,25,75	
	1974-75				4,21,06	* 4	4,21,06	
	1975-76				4,56,10		4,56,10	
	1976-77				3,34,19	••	3,34,19	
	1977-78				19,85,48	••	19,85,48	
	1978-79		•	•	9,10,79	••	9,10,79	••
erala	. 1960-61				40 ,4 6,99		40,46,99	••
	1965-66		•		58,40,89	• •	58,40,89	••
	1970-71				30,34,77	• •	30,34,77	• •
	1971-72				33,54,50	• •	33,54,50	• •
	1972-73				31,25,05	• •	31,25,05	
	1974-75				45,28,96	• •	45,28,96	
	1975-76				26,96,53	• •	26,96,53	• •
	1976-77				33,00,12	# *	33,00,12	• •
	1977-78				41,70,14	• •	41,40,14	• •
	1978- 7 9				43,71,45		43,71,45	

(B) COASTING TRADE—contd.

Table 85—Total Value of Merchandise (Indian & Foreign) and Treasure imported into and Exported from the several Maritime blocks (Revised Classification) of India—contd.

Maritime block	Vone				Ex	ports Merchane	lise	Traccura
Maritime block	Year				Indian	Foreign	Total	Treasure
1	2				3	4	5	6
laharashtra	1960-61				49,86,08	2,83,42	52,69,48	••
	1965-66	•		•	67,52,04		67,52,04	• •
	1970-71	•			39,00,62		39,00,62	
	1971-72				28,09,77		28,09,77	
	1972-73				25,54,94		25,54,94	
	1974-75				42,15,01	* *	42,15,01	• •
	1975-76				23,92,36		23,92,36	
	1976-77				23,02,58	••	23,02,58	
	1977-78				47,54,72		47,54,72	
	1 97 8-79				72,16,96	••	72,16,96	••
rissa	1960-61		16	Æ	14,19	* *	14,19	
	1965-66		MQ.	45		=4		
	1970-71		254			.,		••
	1971-72				100		••	
	1972-73				11 m.		••	• •
	1974-75							••
	1975-76				5,10		5,10	• •
	1976-77				14,83		14,83	••
	1977-78			-3	40	• •	40	• •
	1978-79				45		45	• •
								••
amil Nadu .	1960-61				24,92,56	8,44	25,01,00	
	1965-66				26,00,16		26,00,16	
	1970-71				4,71,18		4,71,18	
	1971-72				10,79,43		10,79,43	••
	1972-73	11.		A.	10,78,69		10,78,69	
	1974-75				17,67,58	4 *	17,67,58	
	1975-76				7,88,42		7,88,42	•••
	1976-77				9,13,81	••	9,13,81	
	1977-78				11,34,65		11,34,65	••
	1978-79			•	27,57,36	• •	27,57,36	••
Vest Bengal ,	1960-61				44,43,76	1,49,39	45,93,15	• •
	1965-66				46,72,64	••	46,72,64	
	1970-71				10,23,16		10,23,16	
	1971-72				26,27,25		26,27,25	
	1972-73			•	14,10,58	••	14,10,58	••
	1974-75				16,78,36		16,78,36	••
	1975-76				14,79,07		14,79,07	••
	1976-77				30,44,62		30,44,62	••
	1977-78		•		17,49,06	••	17,49,06	••
	1978-79				26,32,25		26,32,25	• • • • • • • • • • • • • • • • • • • •

(B) COASTING TRADE—concld.

TABLE 85—TOTAL VALUE OF MERCHANDISE (INDIAN & FOREIGN) AND TREASURE IMPORTED INTO AND EXPORTED FROM THE SEVERAL MARITIME BLOCKS (REVISED CLASSIFICATION) OF INDIA—concld.

Maritime block		Year				E	xports Merchan	dise	77
Martine block		I cal				Indian	Foreign	Total	Treasure
1			2			3	4	5	6
andaman & Nicobar Isl	ands	1960-61				1,22,24	19	1,22,43	2
	unus .	1965-66	•	•	•	1,25,94		1,25,94	3
		1970-71	•	•	•	2,81,30	••		• •
		1971-72	•	•	•	2,32,73	••	2,81,30 2,32,73	• •
		1972-73	•	•	•	3,35,08	• •		• •
		1974-75	*	•	•	4,96,35	* *	3,35,08	• •
		1975-76		•			• •	4,96,35	• •
				1		9,46,69	1 +	9,46,69	• •
		1976-77	•			5,55,71	• •	5,55,71	• •
		1977-78	•		•	6,49,71		6,49,71	• •
		1978-79			•	11,59,85		11,59,85	• •
oa, Daman and Diu		1960-61							
,		1965-66		17		24,53	••	24.52	• •
		1970-71				31,04	* *	24,53	• •
		1971-72	51				* *	31,04	• •
				•		12,68		12,68	• •
		1972-73		•		26,21	* *	26,21	• •
		1974-75				47,03	4.4	47,03	• •
		1975-76				22,39		22,39	
		1976-77				52,64		52,64	
		197 7- 78				55,76		55,76	••
		1978-79				3,75,29		3,75,29	• • •
kshadweep		1960-61				24.42			• • •
akshauweep					•	24,43	1	24,44	• •
		1965-66	•	*		62,65	* *	62,65	
		1970-71				60,19	* *	60,19	• •
		1971-72	٠	•		56,70	* *	56,70	
		1972-73				49,64		49,64	
		1974-75				71,59	• •	71,59	• •
		1975-76				2,04.64		2,04,64	• • • • • • • • • • • • • • • • • • • •
		19 7 6-77				1,26,41	• •	1,26,41	
		1977-78		٠		1,36,39		1,36,39	• •
		1978-79				1,35,11		1,35,11	• •
ondicherry		1964-65				1			• •
mucherry						1	* *	1	
		1965-66		۰	•	• •		••	• •
		1970-71	•	•	•	• •	• •		• •
		1971-72	•	•	•	••	• •	••	
		1972-73	٠	•	٠	• •	• •		•••
		1974-75	•	•	•	• •	• •		
		1975-76	•	•	٠	39	• •	39	••
		1976-77	•		•	9	• •	9	• •
		1 977-7 8	•	•	•	3	• •	3	••
		1978-79	•	•	•	12	••	12	••
otal		1960-61				176 92 29	4.41.01	404.00	••
	• •	1965-66	•	•	•	176,83,38	4,41,81	181,25,19	42
		1903-00 1970-71	•	•	•	236,07,83	••	236,07,83	••
			•	•	•	112,98,87	••	112,98,87	••
		1971-72	•	•	٠	124,63,04	••	124,63,04	••
		1972-73	•	•	•	121,24,26	••	121,24,26	
		1974-75	•	•	•	159,65,54	• •	159,65,54	••
		1975-76	•	•		102,61,73	••	102,61,73	••
		1976-77	•			116,31,23		116,31,23	••
		1977-78		٠.		161,71,72	••	161,71,72	••
		1978-79				218,00,20		218,00,20	***

(C) INLAND TRADE

Table 86—Movement of Certain Principal Articles by Rail and River between the States and Chief Port Towns

(EXPORTED TO)

('000 Tonnes)

		Coal and	Cotton	Gram, pul	se and flour	Jute	Raw cotton (lint)	
		Coke	piece goods	Rice not in the Husk	Wheat	Raw	(Indian and foreign)(I)	
1		2	3	4	5	6	7	
1951-52		2,02,03	2,48	8,33	19,46	4,71	2,63	
1955-56		2,16,55	3,26	16,42	8,26	3,53	3,47	
1960-61	+	3,14,80	2,64	22,28	39,94	4,02	3,98	
1965-66		3,31,91	2,56	16,90	45,96	4,61	3,14	
1970-71		3,25,13	1,10	25,16	48,77	5,73	2,69	
1975-76		3,90,53	72	25,94	68,98	4,53	3,34	
1977-78		4,21,52	53	47,25	60,97	3,42	1,97	
1978-79		3,81,01	1,18	38,42	58,40	3,07	2,40	
1979-80		3,46,23	12	46,63	59,10	3,04	3,12	
1980-81	1	3,74,64	53	62,78	61,15	2,53	2,82	
1980-81		,,,,,			,	, ,	,	
Exported to—								
Andhra (Excl. Ports)		15,21	1	93	1,91	35	13	
Andhra Ports		2,46		45	15		1	
Assam		2,25		4,77	3,61		1	
Bihar		9,63	2	3,66	8,08	1	5	
Chandigarh		20		~ *		1		
Delhi		23,01	2	99	3,50		1	
Goa · · · ·		12,10		39	26			
Gujarat (Excl. Ports)		22,27	2	1,83	86	1	5	
Gujarat Ports.		3,57	2	3,40	34		3	
Haryana.		3,13		1	17		6	
Himachal Pradesh		7		1	1			
Jammu & Kashmir.		69		1,27	1,35		1	
Kandla Port					2	1		
Karnataka (Excl. Ports)		8,33		1,31	283	,1	5	
Karnataka Ports		4		55	24			
Kerala (Excl. Ports)		28		7,60	1,07		1	
Cochin Port		16		1,48	25		1	
Madhya Pradesh		38,31	1	2,14	4,32	12	8	
Maharashtra (Excl. Ports)		28,62		3,04	5,10		7	
Bombay Port		1,62	6	4,82	3,70		83	
Manipur · · ·								
Meghalaya								
Nagaland				68	28			
Orissa · · · ·		31,46		2,63	2,51		13	
Pondicherry & Karikal		29		• •	1		4	
Punjab		20,50	1	1	1	2	9	
Rajasthan		10,73	1	7	16	4	5	
Tamil Nadu (Excl. Madras Port) .	17,71		1,10	1,79	1	22	
Madras Port		4,30		1,05	1 ,9 0		4	
Tripura.			.• •	82	15		• •	
Uttar Pradesh		62,12	6	1,33	2,52	39	25	
West Bengal (Excl. Calcutta) .	•	41,71	1	8,10	7,27	1,28	23	
	•	12,94	26	5,41	6,52	22	33	
Calcutta	•	***		•	•		35	

Source: Directorate General of Commercial Intelligence and Statistics.

⁽¹⁾ Raw cotton figures relate to cotton year ending August.

Note.—Each of the three maritime states of Kerala, Tamil Nadu and Maharashtra is divided into three sub-trade blocks.

The figures of the third sub-trade block viz., "other ports" for all these states are not shown in the break-up.

Hence the sum of the break-up does not add up to the total.

(C) INLAND TRADE—Contd.

Table 86—MOVEMENT OF CERTAIN PRINCIPAL ARTICLES BY RAIL AND RIVER BETWEEN THE STATES AND CHIEF PORT TOWNS—Contd.

(EXPORTED TO)

	•,			('000 Tonnes)		
		Iron and Steel Bars, Sheets, Girders and other forms	Oilseeds	Salt	Sugar (including Khandsari)	Sugar—raw (Gur, Jaggery and Shakkar
1		8	9	10	11	12
1951-52		17,37	8,31	12,64	6,53	5,14
1955-56		19,17	9,46	12,41	8,65	4,49
1960-61		37,02	9,51	13,54	9,72	4,42
1965-66		73,43	7,79	20,86	10,97	5,19
1970-71		79,96	7,66	22,25	11,28	6,37
1975-76		90,76	8,64	28,57	17,43	7,27
1977-78		79,85	5,89	26,59	11,29	9,48
1978-79		70,69	8,27	25,16	12,60	7,37
1979-80		71,85	6,48	25,97	10,32	5,23
1980-81		71,89	5,28	24,75	12,29	3,70
1980-81 :						.,
Exported to—						
Andhra (Excl. Ports)		5,14	7	1,07	28	••
Andhra Ports		32	9		28	
Assam		1,32	3	1,55	92	6
Bihar		3,48	16	5,88	1,90	13
Chandigarh		53	12	3	4	
Delhi		4,64	16	1,04	20	• •
Goa		7		.,		••
Gujarat (Excl. Ports)		4,88	8	3	6	 77
Gujarat Ports		12	5	5	í	13
Haryana		1,21	39	34	5	1
Himachal Pradesh		45		4	1	
Jammu & Kashmir		66	3	15	27	••
Kandla Port	•	1				3
Karnataka (Excl. ports)	·	2,53	12	1,01	• •	• •
Karnataka Ports	•	2,33	1.44	26	1	1
Kerala (Excl. Ports)	•	1,02	7	20		2
Cochin Port .	•	. 33	1		4 1	••
Madhya Pradesh	•	4,36	9	243	_	
Maharashtra (Excl. Ports)	•	6,39	53	58	1,98 3	27
Bombay Port	•	1,28	26	4	12	39
Manipur	•				12	41
Meghalaya	•	• •	• •	• •	• •	• •
Nagaland	•	1	• •		• •	• •
Orissa	•		••	11		••
Pondicherry & Karikal	•	2,59	9	161	1,05	4
Punjab	•	1		••	**	••
Rajasthan	•	4,75	34	15	27	24
	•	1,33	73	72	1,26	14
Tamil Nadu (Excl. Ports)	•	2,03	28	3	2	• •
Madras Ports	•	2,25	7	7	5	1
Tripura	•	2	1	14	6	••
Uttar Pradesh	•	9,63	41	5,88	52	1
West Bengal (Excl. Calcutta)	•	3,10	51	73	1,69	23
Calcutta	•	4,64	46	84	1,07	49

See footnotes on page 254.

TRADE

(C) INLAND TRADE—Contd.

Table 86—MOVEMENT OF CERTAIN PRINCIPAL ARTICLES BY RAIL AND RIVER BETWEEN THE STATES AND CHIEF PORT TOWNS—Contd.

(EXPORTED FROM)

('000 Tonnes) Raw cotton Grain, pulse and flour (lint) (Indian and Coal and Cotton Jute piecegoods Rice not Wheat coke Raw foreign)(1) in the Husk 2 1 3 4 5 6 7 1980-81:--Exported from-Andhra (Excl. Ports) 36,64 2 8,62 4 6 7 3,49 Andhra Ports. 55 45 3 6 14 Assam . 1,55,86 11 11 1,45 Bihar . . 27 4 Chandigarh 1,10 37 Delhi 96 30 Gujarat (Excl. Ports) 4 11 1 1 .11 3 6 Gujarat Ports. 12,34 8,24 14 Haryana, Himachal Pradesh 3 Jammu & Kashmir. . . 2 11 Kandia Port . 21 5 1 7 Karnataka (Excl. Ports) Karnataka Ports 1,20 11 Kerala (Excl. Ports) 5 Cochin Port . 55 5 1,68 79,74 1,35 Madhya Pradesh 27 67 7,38 3 89 Maharashtra (Excl. Ports) 5 5 30 11 Bombay Port . Manipur . . Meghalaya Nagaland . . 5 1 7,95 6 1 Orissa . 3 1 Pondicherry & Karikal 1 1 29,12 40,19 57 Punjab . 33 1,75 81 Rajasthan 1 4 Tamil Nadu (Excl. Madras Port) 1,55 43 6 . . Madras Port . . . 3 ٠. Tripura 2 4,10 3,17 6,39 Uttar Pradesh 47 56 14 79,33 West Bengal (Excl. Calcutta) . . 3 8 ٠. . . Calcutta

See Foot notes on page 254.

(C) INLAND TRADE--Concld.

Table 86—Movement of Certain Principal Articles by Rail and River between the States and Chief Port Towns—Conc/d.

(EXPORTED FROM)

Connes

			Iron and Steel Bars, Sheets, Girders, and other forms	Oil seeds	Salt	Sugar (including Khandsari)	Sugar—raw (Gur, Jaggery and Shakkar)
1			8	9	10	11	12
980-81 :—						1	
Exported from							
Andhra (Excl. Ports)		•	21	81	1,29	21	57
Andhra Ports			1,21		25	4	1
Assam			3	7			••
Bihar · · ·	•		17,40	15	. 6	28	4
Chandigarh			7		**		••
Delhi			13	1	* 4		2
Goa						••	••
Gujarat (Excl. Ports) .			64	1,63	8,00	31	5
Gujarat Ports			1	2	1,92	2	
Haryana			37	8	3	• •	4
Himachal Pradesh						••	
Jammu and Kashmir			• •				••
Kandla Port			Julian S	12	2,71	5	••
Karnataka (Excl. Ports)			15	45		36	 11
Karnataka Ports.				MILTON			
Kerala (Excl. Ports)			3				••
Cochin Port .			18			••	• •
Madhya Pradesh			18,22	16	2	• •	• •
Maharashtra (Excl. Ports)			82	28	1,07	83	••
Bombay Port		à	3,92	1	7	2	2
Manipur	•					2	••
Meghalaya.		·		••	• •	•	••
	•	•	••	••	• •	••	••
Nagaland	•	•	0.52	10	••	1	••
Orissa	•	•	9,53	10 1	• •	• •	••
Pondicherry & Karikal	•	•	· · 27	31	• •	••	••
Punjab	•	•			1	••	
Rajasthan	•	•	22	5 6	3,36	••	1
Tamil Nadu (Excl. Ports)	•	•	6	29	1,83	14	61
Madras Port	•	•	1,14	4	32		2
Tripura	٠	•		••	••	••	••
Uttar Pradesh	•	•	57	12	2	2,71	2,16
West Bengal (Excl. Calcutta)	•	•	13,16	1	••	2	3
Calcutta .	•	•	3,31	1	33	6	• •

See foot notes on page 254.

The balance of payments is a record of economic transactions of the residents of a country with the rest of the world on account of goods exported and imported, services rendered and received and transfers of capital. Residents cover nationals as well as non-nationals residing in the country. Foreign students, tourists, foreign diplomatic officers and international institutions are not considered to be reidents but diplomatic officers and armed forces of the country, stationed abroad, are treated as residents notwithstanding their physical location.

India's balance of payments statistics presented in this section are derived for the most part from exchange control records. The figures relate to Indian Union and include Indo-Pakistan transactions also.

Table 87

Current Account.—Economic transactions that enter the current account of the balance of payments are of the following types. A surplus on current account leads to an acquisition of assets or repayments of debts previously contracted and a deficit involves withdrawal of previously accumulated assets or is met by borrowings.

Merchandise.—The figures refer to recorded transactions and include estimates of unrecorded imports paid with Indian currency notes but exclude transactions under government barter deals. Imports are inclusive of insurance freight although these two elements come, strictly speaking under the category of services. Exports are f.o.b. Gold transactions are recorded separately under the head "non-monetary gold".

Transportation and Insurance.—Receipts cover estimated amounts for reimbursements of freight and insurance paid in advance by exporters and disbursements of foreign ships in Indian ports, etc., and payments include operating expenses abroad of Indian steamship companies and some freight and insurance payments.

Investment income.—Receipts include interest on the investments of the Reserve Bank of India.

Government not included elsewhere.—The payment figures represent disbursement of the Government, for example, for the upkeep of its organisations abroad and upto Jan-March, 1964 contributions to International organisations. Beginning with April-June, 1965, the data for receipts exclude refund of freight on P.L. 480 imports initially borne by India but subsequently refunded by U.S. Authorities.

Miscellaneous.—This item covers, in the main, receipts and payments for services such as those for film rentals, technicians and agency services.

Transfer payments.—Official transfer payments represents contra entries for imports financed by aid received under the Colombo Plan and Indo-American Technical Co-operation Agreement, receipt of cash grants mainly from the Ford Foundation and in addition—since April-June, 1964, receipts and payments of pensions on Government account and contributions to international organisations. Private transfer payments comprise unilateral transfers like maintenances, remittances, receipts of missionaries remittances of savings, migrants' transfers etc., and in addition since April-June, 1964 receipts of pension retirement benefits etc., on private account.

Errors and Omissions.—This is a reconciliation entry to balance the difference in the total debits and credits. These differences arise due to difference in timings and valuation between the two arms a transaction or their coverage.

2. Capital Account:

This account indicates how the transactions under the current account affect the country's investment position abroad. Explanations of the various categories included are given below:

- 1. Private (non-banking).—Includes drawing and payments on account of I.B.R.D. loans and other foreign government loans to private sector in India since April, 1964.
- (a) Private Long-term Capital.—Transactions covered are mainly cash transfers and do not include investments in the form of goods brought from abroad or the reinvested earnings of foreign controlled companies in India.

- (b) Private Short-term Capital.—Mainly includes seasonal capital received from abroad for financing foreign owned plantations and net charges in the short-term indebtedness or claims abroad of business institutions.
 - 2. Banking.—This excludes transactions of Reserve Bank of India.
 - 3. Official (including R.B.I.).—Comprises the following:
- (a) Loans.—Credits represent utilization of various foreign loans and credits obtained by the official sector from the I.B.R.D., I.D.A. and foreign governments, as well as rupee loans out of P.L. 480 and P.L. 665 counterpart funds, and drawings from the I.M.F. The entries on the debit side relate to the repurchase of rupees from the I.M.F. and loans extended to other countries.
- (b) Amortisations.— Entries relate mainly to repayments of loans from the I.B.R.D. and from foreign governments, capital withdrawals and disbursements relating to the pension annuity arrangement under the India-U.K. Financial Agreement of July, 1948, capital repayments by the U.K. of excess pension fund under the pension Resettlement Arrangement of March, 1955, repayment of partition debt by Burma and repayments of the loan extended to Burma in 1957.
- (c) Miscellaneous.— Covers capital receipts and payments on official account other than loans and amortisation transaction, for example, changes in P.L. 480 and P.L. 665 balances and the rupees liability of the R.B.I. to non-resident official and semi-official institutions including rupee balances held with the R.B.I. by the East European countries under payment agreements, technical credit advances to and repayment thereof by the East European countries and transactions, with Kuwait, Bahrein and Qatar consequent to the withdrawal of Indian currency from these countries.
- (d) Reserves.—Represent changes in the foreign exchange reserves comprising foreign exh ange assets, gold and S.D.R. holding.

Table 88

Regional Balance of payments.— Current Account.— This table provides data on the regional aspect of the current account. The area-wise division of current transactions shown is based on definition of these areas current during the various periods concerned as detailed below:

Sterling Area.—All commonwealth countries (excluding Canada and Newfoundland) together with Burma, Jordan, Libya, Muscat & Oman, Irish Republic and Iceland.

Dollar Area.—Covers Salvador, United States of America, Canada (including Newfoundland) Cuba, Haiti, Dominion Republic, Puerto Rico, Virgin Island of the United States, Mexico. Gautemala, Honduras (not British), Nicaragua, Costa Rica, Colombia, Republic of Panama, Panama Canal Zone, Venezuela, Equador, Bolivia, Hawaii, Philippines, Liberia and American Samoa. Figures for 1950-51 refer to "Hard Currency Area" comprising the United States of America, other American Account Countries, Canada, Liberia, Argentina and Japan. The last two ceased to be hard currency countries from January, 1951 and October, 1951, respectively.

O.E.C.D. Countries.— Covers Sweden, Norway, Denmark, West Germany, Netherlands, Belgium, Luxembourg, France, Portugal, Switzerland, Itly, Austria, Greece, Turkey and Spain.

Table 89

External Assistance.—This table shows at a glance the aid received from all sources upto March 31, 1984.

Table 87—Overall Balance of Payments

Rupees Crores

	1	950-51			1955-56			1960-61	
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	2	3	4	5	6	7	8	9	10
1. Current Account-									· -
Merchandise—(1)									
(a) Private(b) Government	634·0 12·8	476 · 2 174 · 1	-157·8 161·3	638·2 2·1	622 · 2 150 · 9	+16·0 148·8	624·3 6·2	644·0 461·7	19·7 455·5
Non-monetary Gold Movement .			 .	bend			_		
Foreign Travel (2).	4.6	17.0	-12.4	11.8	12.1	0·3	15.3	12-1	+3.2
Transportation .	30 · 1	8.6	1 21 - 5	38-3	15.0	+ 23 • 3	44.6	24.6	- 20·0
Insurance .	8 · 3	2.9	5.4	9.5	5.1	+4.4	8.1	5.8	- -2.3
Investment Income	7.2	31 · 3	-24.1	29 - 8	29.9	-0.1	14.2	61.9	-47.7
Government not included elsewhere(3)	19.3	15.8	+3.5	23.0	13.0	+10.0	51-0	21.3†	+29.7
Miscellaneous Transferer Payments—	27 · 1	15.7		34•0	20.8	+13.2	36•6	34.6	- -2·0
(a) Official	2.1	terminal and the same of the s	-1-2-1	51.9		+51.9	45.2*		+45.2
(b) Private(4)	40.8	5.8	+35.0	57.6	20.5	37.1	44.9	16.8	$+28 \cdot 1$
TOTAL	7 86·3	747 4	38⋅9	896-2	889 - 5	+6.7	890 · 4	1,282 · 8	-392 · 4
Errors & Omissions			6.7			17. 6			6.3
. Capital Account—									
Private(5)									
(a) Long term	13.8	27.2	-13.4	16.2	23 · 1	-6.9	46.0	26.6	+ 19 · 4
(b) Short term	1.6	1.8	-0.2	20.1	2.8	+17.3	5.5	8 · 4	-2.9
Banking(6)	37.9	15.6	- 22 · 3	22.8	13.9	4 8 • 9	44 · 1	34 · 4	+9.7
Official-—(7)				0.4			246 6	16.5	
(a) Loans(8)	7·7 9-8	12.9	-+7·7 3·1	9.4	7·1 3·6	+2·3 -⊢5·7	256·6 2·9	15·7 37·6	+ 240 · 9 34 · 7
(b) Amortisation(9) (c) Miscellaneous(10)	12.8	29.7	-16.9	7.9	13.8	5.9	144.1	37.0	34·/ -∤107·1
(d) Reserves(11).	50.4	79·0	28.6	14.6	25 · 1	-10.5	82 · 6	23.4	-÷ 59·2
TOTAL	134.0	166.2	32 · 2	100 · 3	89 · 4	+10.9	581 - 8	183 · 1	+398.7

Source: Reserve Bank of India.

- Note:—1. The rupee equivalent of all foreign currency transactions upto May 1966 end has been arrived at by applying the pre-devaluation exchange rates and of those during the subsequent period by using the current exchange rates
 - 2. Beginning with the year 1962-63 merchandise transactions and thereafter all transactions relating to Goa. Daman & Diu are included.

Current Account

- (1) Exports f.o.b., imports c.i.f. (2) Data for receipts for quarter January-March, 1968 and thereafter upto January-March, 1969 are incomplete.
 (3) Credits include U. S. Embassy expenditure in India met out of PL-480 funds.

(4) Credits include contra entries for imports under PL-480 Title II Programme.

Capital Account

(5) Includes drawings and repayments on account of I.B.R.D. loans and other foreign government loans to private sector in India since April, 1964.

(6) Excluding R.B.I.

(7) Including R.B.I. (8) Credits represent utilisation of various foreign loans and credits obtained by the official sector as well as rupee loans out of PL-480 and PL-665 counterpart funds, the drawings from the IMF. Debits relate to the repurchase of rupee from the IMF and loans and credits extended to foreign governments. (9) Debits represent repayments of loans on official account, credits represent repayments of loans by Burma; In-

donesia and Sri Lanka.

- (10) Covers capital receipts and payments on official account other than loans and amortisation transaction. (11) Represents changes in the official foreign exchange assets, gold holdings of the R.B.I. and SDR holdings of the Government.
- †Includes Rs. 8·3 crores paid to the I.B.R.D. as our contribution to the Indus Basin Development Fund under the terms of the Indus Water Treaty signed on September 19, 1960. Since April-June, 1964, these payments amounting to Rs. 8·3 crores in 1965 and Rs. 13·0 crores in 1966 and 1967 and Rs. 11·2 crores hereafter are included under official transfer payments.

*Includes Rs. 8.5 crores earmarked by the U.S. authorities to finance exports of goods and services to Nepal under their economic aid programme to that country.

@Beginning with the quarter October-December 1965, the basis for the recording of the exports data was changed from shipments approved during a month to actual shipments in respect of which documents were negotiate during a month.

Table 87— Overall Balance of Payments— Contd.

Rupees Crores

		1965-66]	1970-71(P)		1	975-76(P)	
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	11	12	13	14	15	16	17	18	19
1. Current Accounts—									
Merchandise—(1)									
	783 · 8@	557·5	+226.3	1,401 · 7	646 · 2	+755·5	4,176.7	1,147 · 7	+3,029.0
(b) Government	0.7	810 · 4	-809.7	1.0	1,074.2	-1,073 · 2	0.9	3,596.4	—3,595 ·5
Non-monetary Gold Movement	· _			13 · 1	_	+13.1	*****	-	·
Foreign Travel(2)	15-1	10 · 8	+4.3	27-9	17 · 8	+10.1	189 · 6	21 · 8	+167.8
Transportation	53 · 6	27-9	25 · 7	106 · 5	78 · 4	+28.1	259 · 9	195 · 8	+64.1
Insurance	11.7	6.1	+5.6	11.7	12 · 2	0.5	38 · 3	24 · 4	+13.9
Investment Income	10.9	135.0	-124 · 1	48 · 5	274 · 2	— 225⋅7	116 · 2	285 · 5	— 169∙ 3
Government not in- cluded elsewhere(3)	45-5	15.6	+29.9	30-1	23.0	-i 7·1	104 · 3	32 · 6	+71· 7
Miscellaneous	25.8	49 · 4	-23 · 6	55 · 4	77.6	-22 · 2	180 · 1	171 · 2	-+8.9
Transfer Payments-	0.77. 0	44.71	. 75 0	EO . E	6.4	1.52.1	179 · 7	3.9	176.0
(a) Official.	87 · 3	11.57	+75.8	59.5		+53.1	541 · 2		+175.8
(b) Private (4) .	94 · 9	15 · 8	+79 · 1	136 · 4	13 · 2	- -123.2	341.7	13 · 4	-+ 257 .8
TOTAL	1,129 · 3	1,640.0	—510·7	1,891 · 8	2,223 · 2	-331.4	5,786 · 9	5 ,492·7	+ 294 . 2
Error & Omissions			-12.4			—78·7		·	-242.0
2. Capital Account— Private—(5)									
(a) Long-term	57 · 8	53-8	+4.0	38 · 8	68 · 2	-29 · 4	49 · 6	103 · 1	53⋅5
(b) Short-term	5.5	6.3	-0.8	1.2	2.2	-1·0	1.1	1.7	0.6
Banking(6)	56.2	48.0	+8.2	43 · 7	51.4	<u>-7·7</u>	129 · 5	102 · 7	+26.8
Official—(7)									
(a) Loans(8)	596 · 8	35-7	+561-1	658 · 9	157 · 2	+501.7	1,535 · 4	1.9	+1,533.5
(b) Amortisation(9)	1.6	74 - 3	—72∙7	2.3	190 · 5	—188 ⋅ 2	thermore	283 · 6	—283·6
(c) Miscellaneous(10) 270 · 3	198 · 7	+71.6	386 · 8	340 · 8	+46.0	395 · 0	840 · 1	445 ⋅1
(d) Reserves(11)	64.9	113 · 2	48⋅3	319.6	230.9	+ 88 · 7	258 · 9	1,088 · 6	− 829·7
TOTAL	1,053 · 1	530 · 0		1,451 · 3	1,041 · 2	+410 · 1	2,369.5	2,421.7	52 · 2

See notes and footnotes on page 260 ante.

Table 87—OVERALL BALANCE OF PAYMENTS—Contd.

Rupees Crores

		1980-81(P)			1981-8 2			1982-83	
•	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	20	21	22	23	24	25	26	27	28
. Current Account-									٠
Merchandise—(1)									
(a) Private	6,576 · 1	4,735.3	⊹1,840· 8	7,765 · 2	5,257.5	$+2,507 \cdot 7$	9,136 · 8	5,099 · 8	+4,037 ⋅0
(b) Government	0.3	7,808 · 3	7,8 08 · 0	0.3	8,629.0	 8,628⋅7	0.3	9,813.4	-9,813·1
Non-monetary Gold Movement			Straite	-					
Foreign Travel(2)	1,166 · 3	90 - 3	+1,076.0	1,063 · 9	144 · 1	+919 · 8	1,130 · 6	184 · 5	+946-1
Transportation .	361 · 6	355 · 1	+6.5	397 · 7	482 · 5	84 · 8	407 · 2	698 • 5	291·3
Insurance	48 • 4	34.0	+14.4	54-7	40 · 1	+14.6	58.0	68+9	—10 ∙9
Investment Income	855 · 1	371 • 2	+483.9	814.0	474.9	+339.1	505 • 4	788·0	<i>-</i> -282⋅6
Government not in- cluded elsewhere(3)	87.5	47 · 1	+40.4	130-6	59 · 2	+71·4	106 · 5	63 · 9	⊹42·9
Miscellaneous	664 • 0	669 · 8	-5.8	817.6	788 • 4	+29.2	1,077 · 1	798 • 3	+278.8
To from There was to									
Transfer Payments—	438 · 5	0.5	-4-438 ⋅ 0	296 · 4	2.6	+293.8	276-3	6.5	+269.8
(a) Official . (b) Private(4)	2,268 · 8		+2,257.2	2,237.1		+2,220.6	2,541.0	14.1	+2,526.9
(b) Private(4)	2,200 0	11 0	7,00,00	_,,					
TOTAL .	12,455-6	14,123 · 2	-1,656.6	13,577.5	15,894.8	-2,317.3	15,239 · 2	17,535 · 6	-2,296·4
Errors and Omissions	3		158-0			395 · 5	-		+203 · 1
2. Capital Account— Private—(5)									
(a) Long-term	. 218.7	141 · 6	+77.1	292.0	173 · 6	- 118⋅4	442 · 6	234 · 5	- -208 · 1
(b) Short-term	. 1.7	1.2	+0.5	3.5	20 · 7	17.2	11 · 8	2.5	+9.3
Banking(6)	. 430.3	417.6	+12.7	357 · 8	370 · 4	-12.6	418 • 2	349 · 8	+68•4
Official—(7)									
(a) Loans(8)	. 1,945.2	13.9		1,901.9		$+1,859 \cdot 7$	3,599 • 1	16.9	
(b) Amortisation(9		614 • 0		0.2	575 · 8		1.0	612 · 4	,
(c) Miscellaneous (10)	1,128 · 6	1,240 · 4		696 · 8		— 278⋅2	1,127.6	1,666 · 4	
(d) Reserves(11)	1,345.8	829 - 8	+516.0	1,853.9	235 • 6	+1,618.3	479 · 7	1,104-2	2624 :
Total .	. 5,073 · 1	3,258 · :	+1,814.6	5,106 · 1	2,393	+2,712.8	6,080.0	3,986.7	+2,093 · 3

See notes and footnotes on page 260 ante.

Table 88—REGIONAL BALANCE OF PAYMENTS—CURRENT ACCOUNT

Rupees Crores

										
		1950-51	Management of the state of the		1955-56			1960-61		
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net	
1	2	3	4	5	6	7	8	9	10	
Sterling Area(1):										
Merchandise*										
(a) Private	351.3	249.9	+101.4	329.6	310.4	·+19.2	299.2	260,2	+39.0	
(b) Government.	0.1	80.3	-80.2	1.4	51.2	49. 8	1.7	89.5	—87.8	
Non-monetary Gold Movement			Phronie		and the same of th			_		
Foreign Travel	4.6	4.7	-0.1	8.5	6.1	42.4	8.3	4.3	+4.0	
Transportation .	20.5	4.6	+15.9	23.3	7.8	+15.5	23.9	11.6	+12.3	
Insurance	7.3	2.6	+4.7	7.2	4.3	-12.9	5.4	4.1	+1.3	
Investment Income .	7.1	21.9	14.8	28.8	22.2	6.6	11.3	27.3	-16.0	
Govt. not included										
elsewhere	18.9	11.7	₹ 7.2	14.8	7.4	+7.4	1.7	5.7	+2.0	
Miscellaneous	18.0	10.0	⊕8.0	23.5	11.6	+11.9	22.3	21.4	+0.9	
Fransfer Payments—										
(a) Official		pa requisi		1.0	-	+0.1	1.6		+1.6	
(b) Private	35.5	4.6	-1 30.9	45.8	18.8	+27.0	32.0	14.0	+18.0	
(3) 121										
TOTAL .	463.3	390.3	+73.0	483.0	439.8	+43.2	413 4	438.1	24.7	
Dollar Area :										
Merchandise*:										
(a) Private	168.0	89.2	78.8	120.1	73.6	+46.5	120.9	147.4	26.5	
(b) Government.	0.1	49.7	- 49.6	0.3	69.7	-69.4	0.6	247.6	-247.0	
Non-monetary Gold										
Movement			-							
Foreign Travel .	-	1.1	-1.1	2.5	1.2	+1.3	3.5	2.5	+1.0	
Fransportation	4.9	2.0	- 2.9	3.9	1.8	+2.1	6.7	6.3	+0.4	
Insurance	0.5	0.2	+0.3	0.4	0.1	+0.3	0.7	0.7		
investment Income .	0.1	9.0	8.9	0.6	7.0	6.4	2.4	13.3	-10.9	
Fort. not included	0.0	1.6	-1.4	3.0	2.8	+2.0	37.5	2.0	+35.5	
elsewhere	0.2	3.0	2.0	3.9	4.9	-1.0	6.9	5.3	-ŀ1.6	
Miscellaneous	5.0	3,17	±.0	3.7		•••	***		, 2.0	
Fransfer Payments:				#1 O		+51.8	43.5†	_	+43.5	
(a) Official	2.1	-	+2.1	51.8	0.4	+9.4	10.6	0.6	+43.3	
(b) Private	4.8	0.4	+4.4	9.8	0.4	+ 7.4	10.0	0,0	- 10.0	
Total .	185.7	156.2	+29.5	196.3	161.5	+34.8	233.3	425.7	192.4	

^{*}Exports f. o. b., Imports c. i. f.

[†]Includes Rs. 8.4 crores earmarked by the U.S. authorities to Nepal under their economic aid programme to that country.

⁽¹⁾ As it was constituted till June 23, 1972.

Table 88—REGIONAL BALANCE OF PAYMENTS—CURRENT ACCOUNT—Contd.

Rupees Crores

					Rupees Crores				
		1965-66		19	970-71(P)			1975-76(P	")
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	11	12	13	· 14	15	16	17	18	19
Sterling Area(1) :									
Merchandise*:									
(a) Private .	261.9	141.7	+120.2	362.9	124.8	+238.1	1,100.3	226.3	+874.0
(b) Government		121.9	121.9		153.3	153.3	0.8	414.7	-413.9
Non-monetary Gold Movement									
Foreign Travel .	5.5	3.1	+2.4	11.7	3.6	+8.1	98.9	6.4	+92.5
Transportation .	21.5	7.7	+13.8	30,2	18.4	+11.8	73.0	88.8	15.8
Insurance	5.7	4.4	+1.3	4.1	9.9	5.8	14.2	21.5	7.3
Investment Income .	8.4	38.9	30.5	17.0	51.5	34.5	43.0	43,9	0.9
Govt. not included									
elsewhere	6,6	6.6	-	6.8	8.0	-1.2	6.9	13,1	6.2
Miscellaneous	16.3	18.7	-2.4	23.0	24.9	-1.9	96.9	58.6	+38.3
Transfer Payments:									
(a) Official	5.7	0.4	+5.3	2.2	1.8	+0.4	74.0	0.8	+73.2
(b) Private	57.0	10.5	+46.5	37.2	8.0	+29.2	248.1	5.7	+242.2
TOTAL .	388.6	353.9	+34.7	495.1	404.2	+90.9	1,756.1	879.8	+876.3
Dollar Area :									
Merchandise*:									
(a) Private .	175.4	164.11	+11.3	223.0	122.7	+100.3	613.8	247.8	+366.0
(b) Government	0.1	376.0	-375.9	0.7	497.5	-496.8		1,119.9	-1,119.9
Non-monetary Gold									·
Movement				13.1		+13.1			
Foreign Travel .	5.1	3.1	4 2.0	11.1	8.2	+2.9	60.0	6.0	+54.0
Fransportation 1 .	9.5	8.1	+1.4	22.3	28.4	-6.1	38.3	49.4	11.1
Insurance	3.6	1.0	+2.6	1.0	1.5	0.5	3.9	1.5	+2.4
Investment Income .	1.4	51.2	-49.8	19.2	118.1	98.9	32.1	74.6	-42.5
Govt. not included	33.1	3.0	+30.1	8.8	5.5	+3.3	73.2	6.9	+66.3
elsewhere	7.9	8.1	-0.2	20.5	17.4	+3.1	35.6	41.9	~6.3
Miscelleneous	7.3	0,1	-0.2	2.0.0	17.7	, 5.1	22.0	41.7	0.3
Fransfer Payments:									
(a) Official	81.4		+81.4	53.8		+53.8	5.4	0.1	+5.3
(b) Private	33.7	1.8	+31.9	84.3	1.5	+82.8	228.1	1.0	+227.1
į s			265.2	A57 P	800.8	-343.0	1.000.4	1 840 1	A50 #
TOTAL .	351.2	616.4	-265.2	457.8	8,00.8	343.0	1,090.4	1,349.1	-458.7

See foot notes on page 263.

Table 88-REGIONAL BALANCE OF PAYMENTS-CURRENT ACCOUNT--Conta.

Rupees Crores

		1980-81(P))		1981-82			1982-83	
	Credits	Debits	Net	Credits	Debits	Net	Credits	Debits	Net
1	20	21	22	23	24	25	26	27	28
Sterling Area (1): Morchandise*:									
(a) Private	1,657.7	1,225.3	+432.4	1,852.0	1,180.4	+671.6	2,305.0	1,264.3	+1,040.7
(b) Government .	0.1	1,822.5	-1,822.4	-	2,006.0	2,006.0	0.1	2,238.9	-2,238.8
Non-monetary Gold Movement		_	· —•		_	_	_	drowed.	
Foreign Travel .	723.5	30.8	⊹692.7	530.5	45.1	+485.4	577.2	63.1	+514.1
Transportation .	91.3	122,9	-31.6	81.2	155,8	—74. 6	75.6	228.7	153.1
Insurance	14.8	24.0	-9.2	13.5	34.6	21.1	14.5	51.2	—36.7
Investment Income .	156.1	60.0	+96.1	89.0	52,3	+36.7	64.5	67.8	-3.3
Govt. not included			- 270						
elsewhere	10.3	6.4	+3.9	22.1	24.3	-2.2	17.2	15.8	+1.4
Miscellaneous	380.6	303.4	+77.2	377.9	226.7	+151.2	554.8	227.9	+326.9
Transfer Payments:									
(a) Official	196.7	0.3	+196.4	204.7	0.9	+203.8	160.0	0.4	+159.6
(b) Private	1,528.6	6.7	+1,521.9	1,316.9	9.8	+1,307.1	1.496.1	6.2	+1,489.9
Total .	4,759.7	3,602.3	+1,157.4	4,487.8	3,735.9	+751.9	5,265.0	4,164.3	+1,100.7
Dollar Area									
Merchandise*:									
(a) Private	858.2	785.0	+73.2	1,079.5	964.9	+114.6	1,205.7	825.8	+379.9
(b) Government.	_	1,051.1	-1,051.1	0.3	1,375.7	-1,375.4	0.1	1,398.3	-1,398.2
Non-monetary Gold Movement	8779	_	-	_		_	-		-
Foreign Travel .	154.9	27.1	+127.8	248.8	39.3	+209.5	208.5	47.7	+160.8
Transportation .	44.6	127.5	-82.9	53.4	190.7	137.3	45.0	286.4	241.4
Insurance	3.9	8.3	-4.4	5.3	4.6	+0.7	5.0	15.2	-10.2
Investment Income .	432.7	103.1	+329.6	438.7	132.2	+306.5	184.4	195.1	-10.7
Govt, not included		1-1		60.6	16.5		<i>(</i> = =		
elsewhere	57.1	17.1	+40.0	60.0	16.2	+43.8	67.7	20.3	+47.4
Miscellaneous	129.3	216.0	—86.7	237.6	302.8	65.2	252,8	262.5	-9.7
Transfer Payments :									
(a) Official	0.1	wheats	-1-0.1	1.4	0.3	+1.1	1.1	0.1	+1.0
(b) Private	349.1	2.8	÷346.3	489.7	3.0	+486.7	446.5	2.3	+444.2
Total .	2,029.9	2,338.0	-308,1	2,614.7	3,029,7	-415,0	2,416.8	3,053.7	636.9

See foot notes on page 263

Table 88—REGIONAL BALANCE OF PAYMENTS—CURRENT ACCOUNT—Contd.

Rupees Crores 1955-56 1960-61 1950-51 Credits **Debits** Net Credits Net Credits Debits Net Debits 7 8 9 2 3 4 5 6 10 1 O.E.C.D. Countries: Merchandise*: 72.2 130,1 **-- 57.9** 55.5 120 .2 -64.7 (a) Private . 0,3 24.4 -24.11.2 67.8 -55.6 (b) Government Non-monetary Gold Movement 0.6 -3.51,7 2,2 د.0--4.1 Foreign Travel 3.9 +0.73.4 4.9 -1.5Transportation 4.6 0.6 0,4 +0.20.6 0.5 +0.1Insurance Investment Income 0.5 -0.50.18.3 -8.2 Govt. not included 1.5 1.6 -0.11.5 1.3 +0.2elsewhere 3.7 +0.63.8 3.1 3.4 +0.4Miscellaneous Transfer Payments: 0.1 +0.1(a) Official 0.9 0.8 -0.11.7 1.0 (b) Private -0.7 84.3 169.0 -84.768.9 210,3 141.4 TOTAL Rest of Non-sterling Area(1): Merchandise*: -22.4114.7 137.1 116.3 108.1 +8.2 148.7 116.2 +32.5(a) Private . -31.50.1 5.6 (b) Government 12.6 44.1 -5.52.7 56.8 --54.1 Non-monetary Gold Movement . 11,2 -11.20.2 0.7 -0.51.8 Foreign Travel 3.1 --1.3 10,6 4.7 2.0 +2.7 6.5 +5.01.5 1.8 Transportation +8.80.5 0.1 +0.41.3 0.3 +1.01.4 0.5 Insurance +0.90.4 0.4 0.2 +0.2Investment Income -0.40.4 1.9 -1.5Govt. not included 0.2 2.5 -2.33.7 1.2 +2.53.4 1.4 +2.0elsewhere 2.9 Miscellaneous . 4.1 2.7 +1.41.2 +1.73.6 4.5 -0.9 Transfe : Payments: (a) Official 1.2 0.5 0.8 -0.30.4 +0.8 1.3 0.5 +0.8(b) Private 132.6 137.3 200.9 --63.6 119.2 +13.4173.9 186.7 -12.8TOTAL International Institutions 1 Merchandise *: (a) Private . (b) Government Non-monetary Gold Movement Foreign Travel Transportation Insurance Investment Income . 11.1 Govt. not included 10.9(\$) 0.9 -10.0 elsewhere Miscellaneous . Transfer Payments: (a) Official (b) Private TOTAL 0.9 22.0 -21.1

See other foot notes on page 263.

⁽³⁾ Includes Rs. 8.3 crores paid to the I. B. R. D. as our contribution to the Indus Basin Development Fund under the terms of the Indus water Treaty signed on September 19, 1960. Since April-June 1964, these payments amounting to Rs. 8.3 crores in 1965 and Rs. 13.0 crores in 1966 and 1967 and Rs. 11.2 crores thereafter are included under official transfer payments.

²⁾ Includes figures of the O. B. C. D. countries also in the year 1950-51.

Table 88-REGIONAL BALANCE OF PAYMENTS-CURRENT ACCOUNT-Contd.

Rupees Crores 1965-66 1970-71(P) 1975-76(P) Credit Debit. Net Credit Debit Net Credit Debit Net 1 11 12 13 14 15 17 16 12 19 O.E.C.D. Countries: Merchandise* (a) Private 63.4 101.8 -38.4120.5 113.9 4.6.6 583 .9 260.6 +323.3(b) Government 0.496.8 -96.4 0.1 136.1 -136 · 0 532.6 --532.6 Non-monetary Gold Movement Foreign Travel 2.6 1.9 +0.72.9 3.9 -1.0 19.7 6.5 $+13 \cdot 2$ 3.6 Transportation 6.8 $-3\cdot2$ 6.7 15.5 -8.8 31.0 +5.8 25.2 Insurance 0.3 0.31.2 0.4 4.0.8 5.5 0.7 ---4.8 Investment Income . 0.3 14.6 --14.3 9.9 33.6 **--23·7** 26.0 47.7 -21.7 Govt. not included 1.6 2.5 clscwhere -0.9 4.0 3.4 +0.6 5.1 4.6 +0.5 1.0 Miscellaneous . 8.0 --7.0 6.1 16.6 ---10.5 26.2 46.8 ---20 · 6 Transfer Payments: (a) Official 0.2 +0.2 3.4 +3.4 62.6 +62.6(b) Private 2.1 2.3 -0.2 11.4 2.0 +9.4 50.1 1.7 +48.4TOTAL 75.5 235.0 -159.5 166.2 325,4 --159-2 810.1 926.4 -116.3 Rest of Non-Sterling Area: Merchandise (a) Private 283 - 1 149.9 +133-2 695.4 284.7 +410.7 1,878.7 413.0 + 1,465.7(b) Government 0.2 215.7 -215.5 0.2 287.4 1,529 · 2 - 1,529 · 1 -287.2 0.1 Non-monetary Gold Movement 1.9 2.7 Foreign Travel --0.8 2.3 +0.1 2.1 11.0 2.9 +8.1 19.0 Transportation 5.3 -1.13.7 47.3 +31·i 16.2 117.6 32.4 +85.22.1 Insurance 0.4 +1.7 5.4 0.4 4.5.0 14.7 0.7 +14.00.8 Investment Income . 10.1 -9.3 1.8 37.4 -35.6 6.5 37.7 -31.2 Govt. not included 3.5 3.3 +0.2 9.6 elsewhere 6.0 +3.6 12.6 8.0 +4.6 0.6 Miscellaneous . 14.6 -14.05.6 18.7 -13.120.3 22.9 -2.6 Transfer Payments: (a) Official . 0.1 -0.1 2.1 1.2 (b) Private +0.9 3.5 1 - 8 +1.714.8 5.0 49.8 TOTAL 313.3 403.2 --89.9 771.1 **4-116-3** 654.8 2,076 · 3 2,051 -8 +24.5International Institutions: Merchandise*: (a) Private. (b) Government Non-monetary Gold Movement . . _ Foreign Travel Transportation Insurance Investment Income . 20.2 -20.2 0.5 33.5 -33·0 8.6 91.6 -73 • 0 Govt. not included 0.7 elsewhere 0.2 +0.5 0.9 +0.9 6.5 +6.5 Miscellaneous . 0.2 +0.21.1 1.0 +0.1 Transfer Payments . (a) Official . 11.1 ---11-1 4.5 -4 - 5 37.7 3.0 +34.7 (b) Private 0.1 +0.10.7 TOTAL 31.5 -30.8 1.6 38.0 -36.4 54.0 85.6 --31.6

See footnotes on pages 263 and 266.

Table 83—REGIONAL BALANCE OF PAYMENTS—CURRENTS ACCOUNT—Contd. Rupees Crores 1980-81(P) 1981-82 1982-83 Credits Debits Net Credits Debits Net Credits Debits Net 1 20 21 22 23 24 25 26 27 28 O.E.C.D. Countries: Merchandise*: +292.0(a) Private . 1,293 - 3 1,003 · 3 1,343-2 1,297.8 +45.4 1,969.0 1,400.9 $+568 \cdot 1$ (b) Government . 0.1 1,027.9 -1,027.8 1,043.3 -- 1,043.3 0.1 1,166.0 -1,165.9 Non-monetary Gold Movement 131-2 Foreign Travel 21.0 +110.2 119.4 31.3 $+88 \cdot 1$ 109 · 1 38.2 -+·70·9 Transportation 72.0 52.9 +19.171.3 **+19·2** $61 \cdot 1$ +10.281.5 62.3 Insurance +7.58.6 8.5 1.0 0.5 9.5 +8.1 2.0 +7.5+99.6 Investment income . 162.8 63.2 186-1 73 - 1 +113.0 120.8 83.9 +36.9 Govt. not included clsewhere 2.9 12.6 -9.7 6.1 8.9 -2.84.7 9.7 -5.0 Miscellancous . 80.8103.5 -22.7 102.5 117.5 -15.0 123.5 168.7 --45 • 2 Transfer Payments: (a) Official . 166.6 +166.5 0.1 80.3 +98.1 +80.398.8 0.7 (b) Private . 168.4 1.1 +167.3 186.6 3.0 +183.6182 . 8 1 · 4 +181.4TOTAL 2,086.6 2,284 - 6 -198.02,104.1 2,636.5 -532.42,699 · 8 2,933 . 8 -234.0 Rest of non-Sterling Area: Merchandise* (a) Private . 2,766.9 1,723.7 + 1,043.23,490.5 1.814.4 + 1.676.13,657.1 1,608.8 + 2,048.3(b) Government . $0 \cdot 1$ 3,906.8 -3,906.7 4,204.0 -4,204.0 5,010 · 2 --- 5,010 · 2 Non-monetary Gold Movement . Foreign Travel 156.7 11.4 +145.3 165.2 28.4 +136.8 235.8 35.5 +200.3153.7 51.8 Transportation 101.9 191.8 74.9 +116.9205 · 1 121-1 +84.0 Insurance 21.2 0.7 +20.527.3 0.4 +26.929.0 0.5 +28.5 69.7 Investment Income 74.9 --5.2 52.4 76.9 -24.559.5 86.6 **—27·1** not included Govt. +14.4 6.3 11.0 elsewhere -4.724.2 9.8 4.7 17.8 -13.1 Miscellaneous . 73.2 46.7 98.9 +-26.5 141.0 $-42 \cdot 1$ 140.5 138-1 +2.4Transfer Payments--(a) Official . 27.3 0.1+27.2 10.0 +10.016.4 +16.4(b) Private 222.7 1.0 +221.7243.9 +243.2 0.7 414.9 4.2 +410.7 TOTAL. 3,497.8 $5,828 \cdot 1 -2,330 \cdot 3$ 4,304.2 6,350.5 $-2,046 \cdot 3$ 4,763.0 7,022 · 8 -- 2,259 · 8 International Institutions: Merchandise*: (a) Private . (b) Government Non-monetary Gold Movement . Foreign Travel Transportation Insurance 33.8 70.0 Investment Income . 47.8 140.4 --36∙2 -92·6 76.2 354.6 Govt. not included 10.9 +10.9 18.2 elsewhere +18.2 12.2 +12.2Miscellaneous . 0.1 0.2 0.7 0.4 --0.1 +0.35.5 1.1 +4.4 Transfer Payments: (a) Official 47.8 +47.8 1 • 4 -1.4 5.3 --5.3 (b) Private 0.7 +0.792.6

See foot notes on page 263

70.2

+22.4

66.7

142 2

---75∙5

94.6

-266 · 4

361.0

TOTAL.

Table 89—EXTERNAL ASSISTANCE—AUTHORISATION AND UTILISATION*

Rupers Crores†

Country/Source of Assistance	Position up	oto the end o	of Fifth Pla	n	Autho	risation	
Country/Source of Assistance	Authori- sation upto 1977-78	Utilisation upto 1977-78	Balance as on 1-4-78	During 1980-31	During 1981-82	During 1982-83	During 1983-84
1	2	3	4	5	6	7	8
I. LOANS (A+B+C)	17,029 6	13,965.8	3,063 · 8	3,212 9	2,060 · 5	1,715 5	1,772 · 0
A. Repayable in foreign currency	14,829 · 1	12,291 · 6	2,537 · 5	2,779 · 6	2,060 5	1,714.6	1,655 · 4
1. Austria	. 33.6	32.0	1.6	0.2	1.6	0.7	3.0
2. B. Igium	84.9	74.5	10.4	• •=	10.5	5.2	5.2
3. Britain.	1,323 · 8	1,298 · 2	25.6	*			
4. Canada		418.8	17.9	68 · 7	100 · 6	_	30.5
5. Denmark	. 28.5	18.9	9.5		15.0	16.5	20.0
6. Federal Republic of Germany	1,473.0	1,344 · 8	128.2	72 - 3	29.5	3.3	45.8
7. France.	471.9	364.8	107.0	134.9	108.0	54 · 0	77 · 6
8. Italy	280.5	225.3	55.2	***			30.0
9. Japan	687.2	610.3	76.9	y- *	153 · 4	90 · 4	()0.6
10. Netherlands	234.5	186.2	48.3	36.3	34.2	2.3	18.4
11. Sweden	0.8(a)	0 · 8(a)	-	and the	marala		
12. Switzerland	36·2(a)	32·2(a)	4.0(a)	() 0 · 7	Persell		
13. U.S.A	3,180 · 8	3,161.0	19.8	127 - 2	9.8	51.8	55.5
14. I.B.R.D.	1,507.3	1,042 · 8	464.5	228 · 1	442.5	832.6	795 - 4
15. I. D. A	3,700 · 4	2,574 · 7	1,125 · 7	1,443 - 4	1,085 · 2	585.0	482.0
16. Abu Dhabi	12.9	5.3	7.7	eser ii			702 0
17. Iran	1,021 · 3	674-9	346.4	16.5	-	*****	
18. Iraq	145.0	134.1	10.9	78-3	52.5		_
19. Kuwait Fund	31.5	22.9	8.6			30.0	30.7
20. O.P.E. C. Special fund	26.9	16.4	10.5	37.1		22.5	16.9
21. U. A. E	52.5	52.5	1117 <u>-</u>			24, 3	
22. Saudi Arabia	59.0		59.0		17.7	_	
23. I. F. A. D.	3, 0			13.1	1 / /	20.2	
24. E. E. C. Special Action Credit .	and the filler and		alest	2.0	L MAAA		2 6·5
25. I. M. F. Trust Fund				521-3			_
26. Interational Sugar Organisation .		7.1		J2(11)			
- -						0.9	1.3
B. Repayable through Export of Goods	1,742 · 1	1,215.7	526.3	433 - 3	~		116 6
1. Bulgaria	11.2	1.9	9.3	_			
2. Czechoslovakia	176.2	105.2	71.0	_	_		
3. Hungary	25.0	13.6	11.4		979444		
4. Poland	38.2	36.5	1.7	satisfa.			(-)1.5
5. U. S. S. R.	1,431 · 8	999.3	432.5	433 - 3			118-1
6. Yogoslevia	59.6	59.2	0.4				110 1
C. Repayable in Rs.	458-4	458 · 4			6.4-4	-	
1. Denmark	1.5	1.5			6 +		_
	457.0	457.0		retail			
2. U. S. A	457.0	457.0					_

Source: Annual Survey of External Assistance compiled by Aid Accounts & Audit Division of the Ministry of Finance.

Note:—(i) Totals may not tally due to rounding off of figures.

This statement excludes :-

- (1) Suppliers credits other than those forming part of consortium assistance.
- (2) Assistance under Title II of P. L. 480.
- (3) U. N. Special Fund Assistance.
- (4) Rockfeller foundation.
- (5) World food programme.
- (6) This statement excludes ad-hoc grant in the form of equipment and supplies where the value is not known and the period of receipts is also not known.

⁽ii) Figures are net of all deobligations, surrenders, cancellations etc.

^{*}Aid from all sources.

[†]Rs. crores at pre-December, 1971 IMF parity rates.

⁽a) Corrected figures after taking into account conversion from loan to grant.

⁽b) Corrected figures.

Table 89—EXTERNAL ASSISTANCE—AUTHORISATION AND UTILISATION*—Contd.

Rs. Crorest

Country/Courses of A	!-+	00-0			Position up	oto the end o	of Fifth Plan	i	Autho	risation	
Country/Source of A	SSIST	апсе				Utilisa- tion upto 1977-78	Balance as on 1-4-78	During 1980-81	During 1981-82	During 1982-83	During 1983-84
1					2	3	4	5	6	7	8
I. Other Assistance.		•			2,275.4	2,275.4			-9-9		
1. P. L. 480 .			•	. 2	2,241 .8(b)	2,241.8	****	_			
2. P. L. 665 ,	•	•			30.8	30.8		_		_	
3. Thrid Country po	urch	ases		•	2,8	2.8		_	_		
II. Grants			,		2,265.3	1,869.9	395.5	110.9	231.3	408.6	401.9
1. Australia .					100.1	100.1		4.8	at the same	2.0	1.8
2. Austria .				4	1.1	1.1		0.6	Const	-	
3. Belgium .					1.1	1.1			·-amin		
4. Britain,					718.8	414.5	304.3	-	67.2	270.2	190.0
5. Canada .					619.9	604.8	15.1	1.9		6.3	()10,4
6. Czechoslovakia					0.6	0.6	200-		-	_	_
7. Denmark .			٠		3.2	3.2					9.2
8. Federal Republic	of	Germ	any		44.2	39.1	5.1		-	0,4	_
9. France .					3.8	3.8	_				_
10. Japan					1.9	0.9	1.0	8.4	8.3	1.7	11.6
11. Netherlands				Ι,	50.9(b)	39.4	11.5	19.7	12.5	0.3	45.6
12. New Zealand					6.9	6.6	0.3	graph 1			3.2
13. Norway .	4				25.2	21.8	3.5	-		- .	
14. Sweden .					202,2(a)	178.7(a)	2.35(a)	29.8	62.4	0.7	49.3
15. Switzerland.					14.0(a)	11.9(a)	2.1(a)	** **	***************************************	4.6	8.1
16. U. S. S. R.				٠.	10.2	9.6	0.5	_			
17. U. S. A.—TCA	Othe	er thai	n PL	480	249,6	246.1	3.5		1,2	17.7	44.2
18. Ford Foundation	1			,	30.9	32.7	6.3	_			()6.3
19. Ireland .					0.3	0.3	_	_	windspaper		_
20. E. E. C					129.2	110.6	18.6	33.8	22,2	104.6	55.6
21. U. N. E. O.					43.2	43.2		-			******
22. Kuwait .								7.0	5,0	******	
23. Kuwait Fund					-				52.5		
24. I. B. R. D.		•					مديسي	greenig		0.2	()0.1
GRAND TOTAL	- [<u>.</u>				21,570.4	18,111.1	3,459.3	3,323.9	2,291.8	2,124.1	2,173.9

See notes and footnotes, on page 269 ante.

Table 89—External Assistance—Authorisation and Utilisation*—Contd.

Rs. Crorest

		Utilisation		A	Aid undisbursed
Country/Source of Assistance -	During 1980-81	During 1981-82	During 1982-83	During 1983-84	i.e. Balance as on 1-4-84@
1	2	3	4	5	6
I. LOANS (A+B+C)	1,542.2	1,111.8	1,438.0	1,344.4	7,239.4
A. Repayable in foreign Currency .	1,509.3	1,091.9	1,396.1	1,266.9	6,405 4
1. Austria	0.5	2.2	3.4	1.2	3.4
2. Belgium	3,3	4.7	3 .9	4.6	13.5
3. Britain	1.4	ş			_
4. Canada	22,5	24.0	27.4	25.2	104.2
5. Denmark	2.1	5.3	20.0	10.6	17.9
6. F. R. G	71.2	58.1	69.1	56.4	75.1
7. France	54.5	32,0	37.6	51.2	254.8
8. Italy	1.2		3.1		30.0
9. Japan	33.9	13,8	57.2	61.6	131.2
10. Netherlands	39.6	51.4	18.9	23.7	4,2
11. Sweden		1 6062	teredisd		
12. Switzerland	0.1	1621	Marriage		18.6
13. U. S. A	76.8	62.1	18.8	52.4	146.0
14. I. B. R. D	130.9	239.0	225.0	300,1	1,929.8
15. I. D. A.	478.5	570.8	847.1	650.6	3,057.8
16. Abu Dhabi	1.7	gman			2,02,10
17. Iran	16.6		pp grades at		281.1
18. Iraq	0.7		-		78.1
19. Kuwait Fund	6.1	6.6	16,4	10.8	93.1
20. O. P. E. C. Special fund	3.2	7,6	29.9	4.6	46.5
21. U. A. E	3.2	7.0	20,0	7,0	40.5
22. Saudi Arabia	9,2	3.9	7.5	1.3	22.0
23. I. F. A. D	6.8	10.5			22.9
24. EEC Special Action Credit	18.1	10.5	10.9	13.3	97.1
25. IMF Trust Fund	521.3		uniquani	****	
25. IMF Trust rund	321.3	_	www.mar		
. Repayable through export of goods	32,9	19.9	41.0	76.2	833.9
1. Bulgaria			0.9	-	خيستت
2. Czechoslovakia		******			70.5
3. Hungary	_		0.1		0.5
4. Poland			********	***	_
5. U. S. S. R	32.9	19.9	40.0	76.2	756.8
6. Yogoslavia			-		
7. Romania	•				6.1
C. Repayable in Rs	· ·				4-8-
1. Denmark	No. of Street			_	
2, U. S. A	-	_			

See notes and footnotes, on page 269 ante.

[@] The figures do not tally with actual subtracted figures from authorisation due to the fact that the authorisat is at I.M.F. parity rate and the drawal is at daily rate of exchange.

Table 89—External Assistance—Authorisation and Utilisation*—Concld.

Rs. Crores†

Country/Source o	.c. A	.;				U	tilisation		d undisbursed
Country/Source of	ASS	sistani	æ		During 1980-81	During 1981-82	During 1982-83	During 1983-84	. Balance as on 1-4-84
	1				2	3	4	5	6
I. OTHER ASSISTAN	CE				_	41344	0.9	1.3	
1. P.L. 480 .									
2. P. L. 665 .					Assista				
3. Third Country	Purc	hase			_				_
4. International St	ugar	Org.			Conditions.	_	0.9	1.3	-
II. GRANTS					341.9	334.9	342.0	280.6	463.5
1. Australia .		•			4.8		2.0	1.8	
2. Austria .				4	0.6		Arrig	-	
3. Belgium .								_	
4. Britain					187.6	211.0	188.3	155,1	252.5
5. Canada .					()0.3		4.4		8.7
6. Czechoslovakia					u-teres	vone.			_
7. Denmark .						0.539/2		7.6	1.7
8. F. R. G. ,		•			0.6	0.4	1.0	0.2	2.0
9. France					_	17 m –			
10. Japan					15.0	5.1	8.9	4.8	8.1
11. Netherlands					19.3	10.9	10.1	18.3	44.4
12. New Zeland,							delican	3.5	_
13. Norway .						_	_		3.5
14. Sweden .					41.3	29.1	31.4	29.8	40.4
15. Switzerland.					5.4	2.8	3.6	8.2	1.5
16. U.S.S.R	•				-				0.5
17. U.S.A.—TCA	Other	than	PL 4	480		0.1	0.2	1.4	66.4
18. Ford Foundation	on					eebox	na. Amagap	-	******
19. Ireland .	4				umine		andthaj		
20. E.E.C					60.7	70,5	91.9	49.3	34.0
21. U.N.E.O						_			
22. Kuwait .		•			7.0	5.0		n and a	_
23. I.B.R.D	•		•				-	-	-
GRAND TO	TAL				1,884.1	1,446.7	1,780.1	1,625.0	7,702.9

See Notes and footnotes on page 269 and 271.

17. RAILWAYS

This section includes tables providing statistics of passenger and goods traffic, revenue and expenditure and general working of Indian Railways. The statistics are collected by the Ministry of Railways, Railway Board from various Zonal Railways. Indian Railways are classified as Government and Non-Government Railways. The Government Railways are classified by zones as mentioned below:

(i) Central (ii) Eastern, (iii) Northern, (iv) North Eastern, (v) North East Frontier, (vi) Southern, (vii) South Central, (viii) South Eastern, (ix) Western.

The Indian Railways are also classified by guages as Broad (1.676m.), Metre (1.000 m) and Narrow (0.762m. & 0.610 m) according to the distance between two rails in metres mentioned in brackets.

Table 90

This table, provides the summary results of the general working of Indian Railways. The definitions of various terms used in this table are given below.

Route Kilometres.—This represents the length of the railways route open for traffic at the end of each year. In calculating the length of the route double or more than double lines are counted only once.

Gross Earnings and Working Expenses.—Represent total earnings and expenses of railways in an accounting period irrespective of whether the earnings have been realised or expenses paid, Gross earnings include all earnings from passenger traffic, goods traffic, parcels, luggage and other miscellaneous sources of revenue; while working expenses include all expenses incurred for maintenance of structural works, supply of loco power, carriage and wagon stock, ferry steamers and harbours as well as the expenses of traffic departments, general electric service departments and other miscellaneous expenses.

Train Kilometres.—This represents the kilometres run by trains carrying passengers or goods or both as well as the kilometres run by empty trains. No deduction is made for departmental trains.

Number of Passengers and Metric Tons carried.—The figures represent the number of passengers and weight in metric tons of goods, originating on all railways, treating passengers travelling or goods carried over two or more railways as single journey.

Passenger Kilometre and Net Metric Ton Kilometres.— These figures represent the real indices of the volume of passengers and goods traffic handled. These are arrived at by multiplying the total number of passengers carried and the total metric tons of goods carried by the respective number of kilometres, over which they are moved.

Table 91 :

This table provides data in respect of passenger and goods traffic and earning of the Government and non-Government railways. The number of passengers carried and tonnage of goods carried un-like in table 90, represent total number of passengers and total tonnage of goods carried on individual railways, treating passengers travelling and goods carried over two or more railways as having performed two or more journeys.

Table 92

This table presents the capital earnings and expenditure positions separately of the Government and non-Government railways.

Table 93:

This table provides the results of the financial working of Government railways, showing capital at charge, gross receipts, operating expenses, depreciation fund, reserve fund, net receipts etc.

Table 94 :

This table presents data relating to revenue, expenditure and their net of the railways for which Government is financially responsible. The revenue includes State Railways gross receipts, subsidised companies miscellaneous receipts, The expenditure includes State Railways' working expenses, subsidy paid to companies, miscellaneous expenditure, dividend on loan capital and payment to general revenue in lieu of tax on passenger fare.

Table 95 :

This table provides details of gross earnings of Indian railways from passenger and goods traffic. T_{able} 96:

- (i) This table presents data regarding number of persons injured and killed according to nature of accidents. The figures exclude the persons killed or injured in railway workshops.
- (ii) The figures are based on accident messages issued immediately after the occurrence of accidents and do not take into account the deterioration in the health of affected persons (i.e., injuries culminating into fatalities) after hospitalisation etc.
- (iii) Casualties from causes unconnected with Railway working such as death of passengers in carriages or at stations from natural causes.

See footnotes on page 276

RAILWAYS
Table 90—RAILWAYS STATISTICS—SUMMARY

	1950-51	1955-56	1960-61	1965-66	1970- 7
1	2	3	4	5	6
Noute open for traffic at the end of year in kilometres—					· · · · · · · · · · · · · · · · · · ·
Broad guage (1.676 metres)	25,2 57	25,978	26,676	28,571	29,449
Metre gauge (1,000 metre).	24,185	24,631	25,168	25,523	25,86 ⁵
Narrow gauge (.762 metres and .610 metre)	5,403	5,292	5,118	4,967	4,683
Total Route Length	54,845	55,901	56,962	59,061	59,99
Capital at charge at the end of year(Rs., '000)	838,18,19	975,48,86	1,527,82,77	2,687,15,98	3,337,44,86
	064.61.01	217 51 00	450.00.01	#40.40.4 <i>c</i>	
Gross earnings (Rs. '000)	264,61,91	317,51,29	459,38,01	748,30,16	1,010,46,71
Working expenses (Rs. '000)	214,38,55	260,17,10	361,87,63	586,34,10	850,69,30
Net earnings (Rs. '000)	50,23,36	57,34,19	97,50,38	161,96,06	159,77,41
Percentage of working expenses to gross earnings	81.02	81-94	78.78	78.36	84.19
Percentage of net earnings on total capital at charge	5.99	5.88	6.38	6.03	4 · 79
A. C. 1st Class 2nd Class (2) Intermediate Class (8)	12 1,46,74 55,36 2,23,52 126,52,17	86 (a) 1,90,30(b) 1,68,75 126,13,64	144 3,46,00 1,11,37 — 156,80,05	225 6,92,25 1,20,21 — 202,33,81	29: 7,80,60 97,82 235,23,4
3rd Class	130,77,91	129,73,55	161,38,86	210,48,52	244,04,8
Total					244,04,6
Passenger kilometres (in crore kms)	6,706 · 5	6,289 · 8	7,806·1	9,675·6	11,830
Average rate charged per passenger per kilo- metre (paise)					
A.C	9.55	10·62 (b)	10.70	13.6	18.
1st Class	5.31	••	4.31	5.67	6.58
2nd Class (2)	4.24	4.72	3.19	4.44	5 • 4
Intermediate Class (*)	2.62	3.06	J. 1.		
3rd Class	1.36	1 · 61	1.59	2.10	2•3
Total goods carried ('000 tonnes)	9,38,22	11,71,23	15,76,43	20,41,50	19,72,5
Net tonne kilometres (in crore kms)	4,416·3	5,963 · 8	8,775.8	11,700.0	12,740
Average rate charged per tonne per kilometre (paise)	3.57	3.54	3.88	4.57	5.43

RAILWAYS

Table 90-RAILWAYS STATISTICS-SUMMARY-Contd.

											(Number)
							1950-51	1955-56	1960-61	1965-66	1970-71
1							2	3	4	5	6
Railway staff employed at the en-	d of year	ır—	•	•		•	9,19,364	10,26,555	11,51,026	13,33,626	13,65,097
Open Line-(•)											
Class I and II .	•	•	•	٠	•	٠	2,393 9,16,971	3,039 10,23,516	4,075	5,833 13,27,793	7,423 13,57,674
Class III and IV .	•	•	•	•	٠	•					
Construction · · ·	•	٠	•	•	•	. •	3,423	4,186	11,755	24,355	13,750
Class I and II	•	•	•	•	•	•	2.419	104	463	807	746
Class III and IV .	•	•	•	٠	•	•	3,418	4,082	11,292	23,548	13,004
ר	COTAL (7)			m		9,22,787	10,30,741	11,62,788	13,57,981	13,78,847
Number of Persons killed on the	railway	/s :									
Passengers							589	401	452	481	404
Railway servants .							199	234	312	376	318
Others(5)	• .						3,329	3,687	4,738	5,100	4,344
•	TOTAL		4.4			٠.	4,117	4,322	5,502	5,957	5,066
Rolling Stock	Steam			15	193		8,120	9,026	10,312	10,613	9,387
Locomotives(1)	Diesel						17	67	_	727	1,169
Docomouves(1)	Electric						72	79			602
Railcars(*) (Internal combustion			elled)				87	96			8:
Electric multiple unit coached Coaching Vehicles—					٠	K.	460	574	846	1,355	1,750
Passenger carriages (2) ((8)						13,022	15,888	20,062	22,714	24,59
Other vehicles					-		6,059	6,730			8,71
Goods Wagons											
(I) Broad gauge-											
(i) Covered wagons (a)							85,943	92,011	116,145	1,32,797	1,41,59
(ii) Open wagons (1).							51,825	54,205		87,441	84,60
(iiii) Other wagons .				,			18,505	22,609		48,169	56,20
(II) Other gauges	٠		117	1	•	•	49,323	71,931	91,534	1,01,612	1,01,58
	Total-	-Goo	obs W	AGON	rs(g)	٠	2,05,596	2,40,756	3,07,907	3,70,019	3,83,99
(in thousands)											
Trains kilometres (in thousands) Coaching trains	Steam						13,32.5	5 15,97,80	17,52,44	19,54,27	17,82,1
kilometres	Diesel	(4)						10			
KHOMICETOS	Electri						30,0				, ,
Goods train-	Steam		_	_	_	_	10,31,01	12,47,77	14,56,45	1,143,49	8,21,9
kilometres	Diesel(· (•)	•	•	•	•	10,52,01	3,20			
Ritoilicues	Electri			•			13,66		-		, .
			-		-	·				- ,	•
Mixed train—	Steam		•	٠	•	•	2,36,56	2,20,5 65		• •	
kilometres	Dieselt Electri		•	•	•	•	• •			,	
			•	•	•	٠					<u>_</u>
Total—Including	Steam						27,71,09				
DEPARTMENTAL	Diesel		•	•	•	•	• •	4,99			
	Electri	¢					43,87	48,12	62,73	2,79,32	4,91,6

See foot notes on page 277.

RAILWAYS

Table 90—RAILWAYS STATISTICS—SUMMARY—Contd.

	1975-76	1979-80	1980-81	1981-82	1982-83
		(C)	(C)	(C)	(C)
1	7	8	9	10	11
Route open for traffic at the end of year in kilometres—	•	,			
Broad gauge (1.676 metres)	30,512	31,228	31,827	32,290	32,624
Metre gauge (1.000 metre)	25,427	25,424	25,167	24,695	24,515
Narrow gauge (.762 metre and .610 mates)	4,999	4,281	4,246	4,245	4,246
TOTAL ROUTE LENGTH	60,438	60,933	61,240	61,230	61,385
Capitalat charge at the end of year (Rs. 1000)	3,361,36,82	5,488,16,06	6,099,86,96	6,701,57,45	7,254,47,32
Gross earning; (Rs. '000)	1,804,77,80	2,349,46,56	3,542,78,28	3,567,42,57	4,401,96,08
Working expenses (Rs. '000)	1,612,28,95	2,149,60,43	2,538,82,63	3,189,36,14	3,888,76,39
Net earning: (Rs. '000)	192,48,85	199,86,13	1,003,95,65	378,06,43	513,19,69
Purcentage of working expenses to gross earnings	89.33	91.49	96.06	89·40	88.34
Percentage of net earnings on total capital at charge	4.41	3.64	1.78	5.95	7.57
Number of Passengers carried (000)—(1)	1.05	2.20	3,72	4,53	4 20
A. C	1,95	3,30	10,89,91	4,55 11,9 3 ,00	4,30 13,25,16
1st Class	7,54,24 3,92	9,72,05 [6,36	6,62	8,39	13,23,16 7,42
A. C. Chair Car (8)	2,87,14,66	340,73,77	350,26,97	358,40,12	352,19,17
2nd Class (4)	294,74,77	350,55,48	361,27,22	370,46,04	365,56,05
Total,					
Passing r kilometres (in crores kms)	14,883 · 4	19,865 · 7	20,855.8	22,078 · 7	22,693 · 0
A erage rate charged per passenger per kilo- m tres (paise)					
A.C	36.2	32.0	35.3	39.4	46∙3
1st Class	11.2	11.5	12.7	14.1	14.9
A.C. Chair Car (5) · · · ·	10.5	8.38	8.84	10.7	13 · 1
2nd Class(4)	3 · 17	3 · 43	3⋅63	4.09	4.71
Total of goods carried ('000 tonnes)	22,38,12	21,78,38	22,00,21	24,58,14	25,59,64
Net tonne kilometres (in crores kms)	14,825.0	15,599·5	15,847 · 4	17,420·2	17,776.7
Average rate charged per tonne kilometere in paise	8 · 12	9.64	10.5	13.7	17.1

⁽¹⁾ With effect from 1st April 1955 the pre-existing first class was abolished and the second and inter classes were re-named as first and second classes respectively.

^{(2) 2}nd class/pre-April, 1955 inter class.

⁽³⁾ Information relating to earlier years is included under 3rd Class.

⁽⁴⁾ With effect from April 1st, 1974 second class accommodation on passengers trains was abolished and the third class designated as second class.

⁽a) Pre-April, 1955.

⁽b) Pre-April, 1955 second class is now designated as first class.

⁽c) Pertains to Govt. Railways only.

					1975-76	1979-80	1980-81	1981 -8 2	1982-83
1					7	8	9	10	11
Railway staff employed at the	end of year-				***************************************				
Open line(6)					14,45,501	15,35,538	15,57,158	15,59,707	15,68,104
Class I and II					8,182	9,482	10,168	10,442	10,514
Class III and IV .					14,37,319	15,26,056	15,46,990	15,49,265	15,57,590
Garratura et au							17,213	17,762	
Construction		•	•	•	14,908	16,811	1,155	-	17,275
Class I and II		•	•	•	1,019	1,105	•	1,355	1,364
Class III and IV .		•	•	٠.	13,889	15,706	16,058	16,407	15,911
TOTAL	(7)	•	•		14,60,409	15,52,349	15,74,371	15,77,469	15,85,379
Number of persons killed on t	he railwav ⁹ -								
Passengers		,			360	312	304	712	284
Railway servants .					341	278	313	297	250
Others (5)				1	4,892	2,957	2,658	2,251	1,979
.,			7 11						
TOTAL		•	•		5,593	3,547	3,275	3,260	2,513
Rolling stock—(1)									
Locomotives	Steam				8,496	7,856	7,469	7,245	6,292
2000,	< Diesel				1,803	2,243	2,403	2,520	2,638
	Electri	с.			796	974	1,036	1,104	1,157
Rail cars (internal combustion	engine pro	pelled))		83	72	68	52	44
Electric multiple unit coache	S				2,217	2,581	2,625	2,658	2,761
Coaching Vehicles-									
Passenger carriages (2) (3)				26,226	27,218	27,410	27,192	26,894
Other vehicles					8,295	8,295	8,230	8,058	9,840
Goods wagons—									·
I Broad guage—									
	(1)				1,54,079	1,59,407	1,56,713	1,51,818	1 40 414
(i) Covered wagons		•	•						1,48,414
(ii) Open wagons (a)			•	1,03,354	1,08,617	1,07,362	1,05,073	1,02,185
(iii) Other wagons		•			42,759	43,894	45,119	46,620	48,025
Il Other gauges				٠.	95,058	93,265	91,752	88,551	84,804
TOTAL	Goods W	AGONS	(2)		3,95,250	4,05,183	4,00,946	3,92,062	3,83,429
Train kilometres (in thousands	s)								
Coaching trains	Steam				15,72,74	13,68,18	13,27,53	11,83,21	11,70,87
Kilometres	√ Diesel				3,56,62	6,71,16	7,24.60	8,03,83	8,82,76
	Electri	с.			2,32,84	3,81,32	3,98,67	4,32,26	4,44,63
Goods train	Steam				5,97,64	3,42,10	2,72,33	1,99,47	1,70,23
Kilemetres	∀ Diesel				10,83,52	12,40,86	12,78,13	13,55,12	14,05,81
	Electric	2	•	٠	4,40,60	4,19,20	4,16,47	5,22,23	5,63,20
Mixed train	\[Steam				1,42,32	1,31,97	1,44,42	1,41,10	1,51,24
Kilometres	↓ Diesel				3,40	9,84	10,61	12,97	14,61
	(Electric	с.	•		3,50	6,46	6,66	6,31	5,09
TOTAL-INCLUDING	(Steam				24,23,15	19,27,76	17,44,28	15,23,78	14,92,34
DEPARTMENTAL .	Diesel	•		:	14,50,43	19,30,72	20,13,34	21,71,92	23,03,18
		2 .		-	6,78,15	8,08,62	8,21,80	9,60,80	10,12,92

⁽¹⁾ Figures of rolling stock relate to Government Railways only.

⁽²⁾ Excluding vehicles used exclusively on railway service which are, however, included under "Other Vehicles".

⁽³⁾ Excluding military cars, dining cars, saloons (Royal and State) and reserved carriages for public which are included in "other vehicles" in the next item.

⁽⁴⁾ Separately specified from 1955-56, formerly included under "Steam".

⁽⁵⁾ Includes trespassers and suicides.

⁽⁶⁾ Includes staff on Non-Government Railways upto 1976-77.

⁽¹⁾ Including staff on loan from the Indian Audit and Accounts Service (or Deptt.),

⁽⁸⁾ Including rail cars (steam propelled) upto 1965-66.

^(*) Data, relating to Non-Govt. Railways discontinued w.e.f. 1976-77.

RAILWAYS

Table 91—Passengers and Goods carried and Earnings Derived THEREFROM BY RAILWAYS

Railways	Years	Number of passengers carried (1)		n Load of goods carried	Earnings from goods carried
1	2	3	4	5	6
		(Lakhs)	(Rs. Lakhs)	(Lakhs Metric	(Rs. Lakhs)
GOVERNMENT RAILWAYS—TOTAL	1951-52 1955-56 1960-61 1965-66 1970-71 1975-76 1979-80 1980-81 1981-82 1982-83	124,73 132,77 166,47 208,24 243,13 294,53 350,55 361,57 370,46 366,56		13,27 11,59 15,62 20,31 19,65 22,33 21,78 22,00 24,58	153,32 177,43(a) 280,48 452,35 600,67 1,095,74 1,394,11 1,550,93 2,250,34 2,865,90
Broad Gauge (1.676m)					
Central Eastern Northern North Eastern North-East Frontier Southern South Central South Eastern Western		95,82 51,79 33,04 3,60 344 14,35 11,78 15,86 97,63	211,68 127,49 186,89 12,45 2,59 71,55 89,35 76,70 146,65	··· ··· ··· ··· ··· ··· ···	
TOTAL BROAD GAUGE (2).		300,14	925,35		
		, , ,	,		••
Metre Gauge (1.000 m) Northern North Eastern North-East Frontier Southern Southern South Central Western Total Metre Gauge (2)		6,73 15,70 5,28 21,46 8,72 13,18 6 7 ,21	29,37 53,05 26,58 44,55 23,27 48,08 226,90		
Narrow Gauge (0.762 m. and 0.610 m.)					
Central Eastern Northern North-East Frontier Southern South Eastern Western		95 14 29 1 4 1,58 1,60	2,55 12 96 3 6 4,00 1,67	·· ·· ·· ·· ··	
Total Narrow Gauge (2) .		4,55	9,39		••
Non-Government Railways—Total (3)	1951-52 1955-56 1959-61 1965-66 1970-71 1975-76 1976-77	2,91 2,22 2,02 2,27 94 23 10 2	1,54 1,05 93 1,15 55 22 12 3	14	63 49 78 72 62 65 73 69
Arrah-Sasaram Light Dehri-Rohtas Light Futwash-Islampur Howrah-Amta Light Howrah-Sheakhala Light	-	2	3	5	

⁽¹⁾ Represent the total number of passengers carried in individual railways treating passengers; travelling over two or more railways as having performed two or more journeys. These remarks apply to metric tons carried also.

⁽²⁾ Excludes the element of duplication involved in number of passengers travelling over more than one railway.

⁽²⁾ Data relating to Non-Govt. Railways discontinued from 1978-79 onwards.

⁽a) Includes Marmagao harbour earnings of Rs. 23,93,000 for 1955-56.

Table 92—Capital at charge, Earnings and Expenses of Railways

Amount: Rs. Lakhs

Railway	;	Total capital at charge on open lines and on lines wholly or partly under cons- truction (in- cluding ferries & suspense)	Gross earnings	Working expenses	Net earnings	Percentage of working expenses to gross earnings	Percentage of net earnings on total capital at charge
		& suspense)				(%)	(%)
1		2	3	4	5	6	7
TOTAL GOVERNMENT RAILWAY	. 1951-52	830,53	291,85	225,76	66,08	77 · 36	7.99
	1955-56	929,31	315,91	258,84	57,07	8 · 93	6.14
	1960-61	1,440,18(a)	457,57	360,32	97,25	78 · 75	6.75
	1965-66	2,218,23(a)	746,31	584,35	161,95	78 · 30	6.70
	1970-71	3,218,77	1,009,23	849,02	160,21	84 · 13	4.98
	1975-76	4,208,62	1,803,86	1,611,16	192,70	89 - 32	4 • 5
	1979-80	5,305,05	2,349,46	2,149,60	199,86	91 · 49	3.7
	1980-81	5,855,13	2,642,78	2,538,82	103,96	96.06	1.7
	1981-82	6,354,11	3,567,42	3,189,36	378,06	89 · 40	5.9
	1982-83	16,776,94	g 4,401,96	3,888,76	513,19	88 · 34	7.5
TOTAL NON-GOVERNMENT RAILWAYS (1)	1951-52	6,31	2,29	1,81	47	79 · 42	5.4
	1955-56	4,08	1,60	1,33	27	83 · 11	6.6
	1960-61	5,10	1,81	1,55	25	86 • 10	6.1
	1965-66	4,04	1,99	1,99	-	99 · 63	0 · 1
	1970-71	3,26	1,24	1,67	()44	135 · 26	
	1975-76	3,07	92	1,13	()21	123 · 01	()6.9
	1976-77	3,09	88	1,17	()29	132 - 97	(—)9-3
	1977-78	2,72	76	87	()11		
GRAND TOTAL (2)	. 1951-52	861,57	294,14	227,58	66,56	77.3	7 7.
Survivo result ()	1955-56		317,51	260,17	57,34		•
	1960-61		459,38	361,88	97,50		-
	1965-66		748,30	586,34	161,96		
	1970-71		1,010,47	850,69	159,77		_
	1975-76		1,804,78	1,612,29	192,49		•
	1976-77		2,036,25	1,719,33	316,93		•
	1977-78	, ,	2,119,69	1,759,40	360,29		

⁽²⁾ Total Capital at Charge include the following amounts on account of manufacturing units and miscellaneous items.

			Rs	. Lakhs.
1951-52				24,73
1955-56				42,09
1960-61				83,55
1965-66				264,87
1970-71				114,98
1975-76			•	149,67
1979-80		•	•	183,11
1980-81			•	244,74
1981-82		۵		347,47
1002 02				177,54

⁽a) Includes capital outlay of worked lines.

⁽¹⁾ Data on Non-Govt. Railways discontinued w.e.f. 1978-79.

RAILWAYS

Table 93—Financial Results of Government Railways

Amount Rs. Crores 1970-71 1960-61 1965-66 1950-51 1955-56 2 3 4 5 6 1 55,011 56,247 58,399 59,790 Route (in kilometres) 53,596 Capital at charge at the end of year(1) 827.0 969.0 1,520.9 2,680 · 3 3,330.3 1,006 · 69 263 • 01 316 - 29 456 · 80 733 - 57 Gross traffic Receipts 313 - 15 485 - 85 732 - 34 180 - 23 212.95 Operating expenses . 100.00 30.00 45.00 45.00 85.00 Depreciation fund 12.00 14.85 Pension fund . Payments to worked lines 0.25 0.27 0.09 0.19 0.15 Net traffic receipts . 52 • 53 58.07 98.56 150 · 53 159 · 35 Net miscellaneous receipts after deducting miscellaneous (-)4.97(--)10·69 charge and surplus profits payable to companies. $(-)7 \cdot 73$ (--)15.69 $(--)14 \cdot 62$ Net revenue 47.56 50.34 87 · 87 134 · 84 144.73 32.51 55.86 116.28 Charges against net revenue receipts 36.12 164.58 15.05 14.22 32.01 18.56 (-)19.85 Surplus/deficit . Paid as contribution to general revenues $7 \cdot 14$ Transferred to railway reserve and betterment fund 15.05 7.08 35·59 (a) 18.56 Percentage of working expenses (including depreciation 79.9 fund) to gross traffic receipts 82.0 78 · 8 78·3 84.1 Percentage of net revenue to capital at charge 6.3 5.4 5.8 5.0 4.4

				1975-76	1979-80	1980-81	1981-82	1982-83
1				7	8	9	10	11
Route (in kilometres) ¹				60,231	60,933	61,240	61,230	61,385
Capital charge at the end of year(1).				4,354 · 8	5,484.5	6,096.3	6,698 · 1	7,251 · 1
Gross traffic receipts				1,767 · 01	2,337 · 84	2,624 · 02	3,538 · 24	4,376 · 20
Operating expenses				1,470 · 17	1,878 · 38	2,232:46	2,733 · 55	3,179.35
Depreciation fund				115.00	200.00	220.00	350.00	556 · 00
Pension fund				24 · 25	64.00	84.00	98 · 50	148 • 00
Payment to worked lines				0.20	(b)	(b)	(b)	(b)
Net traffic receipts				157 · 40	195•46	87·56	356 • 19	492 · 85
Net miscellaneous receipts after deducting charges and surplus profits payable to	g miso	ellane panie	ous	()20·36	(+)31·83	(+)39.93	(+) 4 6·87	(+)61·44
Net Revenue				137.03	227.29	127 · 49	403 · 06	554 • 29
Charges against net revenue receipts				198 · 14	293 • 53	325 · 36	356 • 47	435 · 98
Surplus/Deficit		•	•	()61.11	()66·24	(—)197·87	(+)46.59	(+)118·31
Paid as contribution to general revenues					ara		_	_
Transferred to railway reserve and bettern	nent i	fund		_		_		
Percentage of working expenses (includir fund) to gorss traffic receipts	ng De		tion	91 · 1	91.5	96·1	89 · 4	88.3
Percentage of net revenue to capital at	chara	œ .	_	3 · 1	4 · 1	2 · 1	6.0	7.6

⁽¹⁾ Includes manufacturing units, independent projects and miscellaneous items.

⁽a) Includes Rs. 10.97 crores on account of loan from General Revenues for development works.

⁽b) Payment to worked lines have been taken under misc. charges under the revised classifications from 1-4-1979,

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Table 94—Revenue Account of the Railways in respect of which Government is Financially Responsible

Amount: Rs. Lakhs

													Reve	nue Account	Gain (+) 01
													Revenue	Expenditure	- loss () to State
1	· • · · · · · · · · · · · · · · · · · ·												 2	3	4
1950-51	,						•			-		-	263,29 · 94	248,24.63	(+)415.05.31
1955-56	•						•						316,33 45	302,11 · 36	(+)142 ,2 0· 9 0
1960-61		•			•			•			•		460,43.00	428,41 · 58	(+)32,01·42
1965- 66	•											•	733,75 · 94	715,19 · 71	(+)18,56·23
197 0-71							•						1,006,95 · 29	1,026,79 · 66(a)) (—)19 , 84· 3 7
19 7 5-76	•				•		•						1,775,50 · 71	1,836,62.07	()61,11·36
1979 -80							•						2,404,40 · 67	2,470,64.90	()6,624 · 23
1980-81			•	•		•							2,703,48 · 60	2,901,35.13	(—) 197 , 86 · 5 3
1981-82		•		*						,		/.	3,627,76 · 33	3,581,17.55	(+)46 , 58·78
1982-83		•	4				71.5		7.				4,483,31.68	4,365,00.35	(+)118,31.33

Notes.—I. Item included under "Revenue" are: State railways gross traffic receipts, subsidised companies (Government share surplus profits etc.) and Railway miscellaneous receipts.

II. Items included under "Expenditure" are :—State railways working expenses, subsidy paid to companies, etc. miscellaneous expenditure, dividend on loan capital & payment to General Revenue in lieu of tax on Passenger fare.

⁽a) Rs. 1,842.33 lakhs in 1970-71 on account of payment in lieu of tax on passenger fares and safety works.

Table 95—Details of Gross Traffic earnings

								Amount	: Rs. Lakhs
Particulars					1950-51	1955-56	1961-62	1965-66	1970-71
1					2	3	4	5	6
(1) COACHING TRAFFIC-									
(A) Passenger Traffic—									
(i) A.C	•	•	٠	٠	12.99	87 · 51	1,18.08	1,99.05	3,22.50
(ii) 1st class • •	•	•	•	4	2,52.54	(b)	8,33 · 72	16,87.81	23,14.00
(iii) 2nd class • •	•	•	•	•	4,54.48	5,88·01(c)	5,74.22	8,79.03	9,34.29
(iv) Inter class .	•	•	٠	•	6,56 · 06	6,12·22(d)			-
(v) A.C. Chaircar	•	•	•	•	0 = 45 .65	05.07.74	110 22 00	102 66 21	060.03.50
(vi) Third class	٠	•	•	٠	85,45.65	95,87 · 74	118,33 · 98	192,66 · 31	260,33 · 58
TOTAL .	•	4			99,12 · 72	108,75 · 48	132,51 · 76(a)	220,32 · 20	296,04 · 37
(B) Other Coaching Traffic.		٠			16,75 · 27	20,91 · 43	27,26 · 40	39,46 · 46	62,13 · 02
TOTAL COACHING TRAFFIC					115,96.99	129,66.91	159,78 · 16	259,78 · 16	358,17 · 39
(2) GOODS TRAFFIC (1)			_		143,73 · 53	181,01 · 29	286,94 · 33	466,20 · 52	618,84 · 81
(2) GOODS TRAFFIC () (3) ELECTRIC TELEGRAPH EARNINGS					10.19	4.56	4 · 38	4.75	8.06
(4) OTHER MISCELLAENOUS EARNINGS			SHE	ĸ	4,81 · 20	6,78 · 53	12,61 · 14	22,26.23	33,36.45
(4) OTHER MISCELLALINOUS EARTHOUS	•	1		M.					
Total gross earnings 4		6	6	•	264,61.91	317,51-29	359,38.01	748,30 · 16	1,010,46.71
Particulars					1975-76	1978-79@	1979-80@	1980-81@	1981-82@
1					7	8	9	10	11
(1) Coaching Traffic—									
(A) Passenger Traffic—									
(i) A.C. • • •	4	4		٠	4,36.88	5,57.61	4,98 · 45	7,24 · 09	9,39.03
(ii) 1st class		4		÷	48,65 · 30	61,07.80	68,60.33	83,86.52	100,43 · 80
(iii) A.C. chaircar	4	* 11	1051		4,28.98	5,45.63	5,28 · 22	5,62.95	7,90 · 18
(iv) 2nd class (Third class p	re-A	.prii	1974)		457,03 · 30	600,65.91	658,94 · 42	730,73 · 84	870,83 · 10
TOTAL .	٠	•	6		514,34.46	672,77 · 25	73,881 · 42	827,47 · 40	988,56·13
(B) Other Coaching Traffic.	4				89,45 · 32	91,46 · 75	98,69.37	115,71 · 13	128,77 · 85
TOTAL COACHING TRAFFIC .	•	•	•		603,79 · 78	764,24.00	837,50 · 79	943,18 · 53	1,117,33.98
(2) Goods Traffic (1)					1,150,91.58	1,305,40 · 79	1,440,43 · 81	1,617,52 · 17	2,357,13 · 8
(3) ELECTRIC TELEGRAPH EARNINGS					8 · 79	14.73	15.23	14.76	12.84
(4) OTHER MISCELLANEOUS EARNINGS		٠	•		49,97 · 65	69,00 · 61	71,36.73	81,92.82	92,81.88
Total gross earnings .					1,804,77 · 80	2,138,80 · 13	2,349,46 · 56	2,642,78·28	3,567,32 · 5

Source: Ministry of Railways, Railway Board.

⁽¹⁾ Goods earnings include earnings from demurrage, wharfage, etc. while earnings from goods carried referred to in the table No. 94 do not include these items.

⁽a) Includes debit adjustment of Rs. 108.23 lakhs relating to previous year which is not reflected in the breakdown of loss-wise earnings.

Please see foot notes (1), (2) and (3) at Page 276 ante respectively.

[@]Pertains to Govt. Railways only as data relating to Non Govt. Railways discontinued from 1978-79 onwards.

Table 96-Number of Persons Killed and Injured(1) (According to Nature of Accidents)

	195	50-51	195	5-56(a)	19	60-61	190	55-66	19	70-71
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
1	2	3	4	5	6	7	8	9	10	11
A. PASSENGERS								,	_	
Accidents to trains, railway equipment and misc, accidents	174	745	17	268	28	253	51	5 43	32	354
Accidents caused by movement of railway vehicles exclusive of accidents to trains, etc.	414	3,436	383	2,867	411	3,062	422	2,864	364	1,880
Accidents on railway premises not connected with the movement of railway vehicles	1	28	1	157	13	18	8	12	8	18
TOTAL	589	4,209	401	3,292	452	3,333	481	3,419	404	2,252
B. RAILWAY SERVANTS										
Accidents to trains, railway equipment and misc. accidents	26	261	28	203	11	270	45	235	13	141
Accidents caused by movement of railway vehicles exclusive of accidents to trains, etc.	151	5,997	161	5,205	252	6,006	261	4,182	258	3,438
Accidents on railway premises not connected with the movement of railway vehicles .	22	19,112	45	17,715	49	20,401	70	16, 47 7	47	12,361
TOTAL	199	25,370	234	23,123	312	26,677	376	20,894	318	15,940
C. OTHER PERSONS (2)							.,			
Accidents to trains, railway equipment and misc. accidents	92	119	34	115	36	273	31	479	98	298
Accidents caused by movement of railway vehicles exclusive of accident to trains, etc.	3,219	1,955	3,644	2,125	4,663	2,259	5,028	2,312	4,202	1,917
Accidents on railway premises not connected with the move- ment of railway vehicles	18	59	9	115	39	44	41	46	44	70
Total	3,329	2,133	3,687	2,355	4,738	2,576	5,100	2,837	4,344	2,285
Grand Total	4,117	31,712	4,322	28,770	5,502	32,586	5,957	27,150	5,066	20,477

⁽¹⁾ Excludes persons killed or injured in railway workshops, etc.

⁽²⁾ Includes accidents due to treaspass or suicides.

⁽a) Excludes figures for Bengal, Provincial, Jagadhari and Barraset Basirhat L ght Railways.

Table 96—Number of Persons Killed and Injured (1)(3) (According to Nature of Accidents)—Contd.

	19	75-76	19	7 9- 80	1980	184	1981	-82	1982	-83
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
1	12	13	14	15	16	17	18	29	20	21
A. PASSENGERS										
Accidents to trains, railway equipment and misc. accidents	38	275	114	492	118	532	466	717	58	351
Accidents caused by movement of railway vehicles exclusive of accidents to trains, etc.	314	1,209	195	917	183	800	244	1,011	224	678
Accidents on railway premises not connected with the movement of railway vehicles	8	11	3	4	3	_	2	_	2	1
TOTAL	360	1,495	312	1,413	304	1,332	712	1,728	284	1,030
B. RAILWAY SERVANTS										
Accidents to trains, railway equipment and misc. accidents	25	211	37	137	52	206	63	224	18	97
Accidents caused by movement of railway vehicles exclusive of accidents to trains, etc.	271	3,762	214	3,281	225	3,114	198	3,297	164	2,852
Accidents on railway premises not connected with the movement of railway vehicles	45	11,882	27	8,344	36	7,191	36	5,452	68	5,247
TOTAL	341	15,855	278	11,762	313	10,511	297	8,973	250	8,196
C. OTHER PERSONS (*)										
Accidents to trains, railway equipments and misc. accidents	175	444	151	295	77	243	137	213	111	148
Accidents caused by movement of railway vehicles exclusive of accidents to trains etc	4,691	1,978	2,796	1,150	2,579	1,069	2,109	1,121	1,851	1,096
Accidents on railway premises not connected with the movement of railway vehicles	26	4	10	2	2		5	1	17	16
TOTAL	4,892	2,426	2,957	1,447	2,658	1,312	2,251	1,335	1,979	1,260
Grand Total	5,593	19,776	3,547	14,622	3,275	13,155	3,260	12,036	2,513	10,486

⁽¹⁾ Excludes persons killed or injured in railways workshops, etc.

⁽a) Includes accidents due to treaspass and suicides.

^(*) Data relating to Non-Govt. Railways discontinued w.e.f. 1976-77.

18. MOTOR VEHICLES

Motor Transport in India, is basically a State subject under the Constitution of India. For the sake of uniformity among the states, the Central Government enacted the Motor Vehicles Act, 1939. The State Governments, keeping in view the local needs and circumstances, framed their own rules for administration of this Act. The act lays down laws relating to licensing of drivers of motor vehicles, of conductors of ssage carriages, registration of motor vehicles, control of traffic etc. The detailed information on the nature and pattern of the administration of the Motor Vehicles Act in each State is given in the publication "Motor Transport Statistics", brought out by the Ministry of Shipping and Transport.

Table 97

Number of Motor Vehicles Registered in India as on 31st March of each year.—The figures shown in the table represent the number of motor vehicles on road and includes only Motor Vehicles taxed for 1951, taxed and tax-exempted upto 1968 and taxed, tax-exempted and temporarily withdrawn upto 1972. Thereafter the number of motor vehicles on road includes Motor Vehicle taxed and tax-exempted only. Separate figures for temporarily withdrawn vehicles for the period 1969-72 are not available.

Table 98:

Central and State Revenue from Road Transport.—(i) State Revenue from Road Transport and (ii) Central Revenue from Road Transport. The central revenue consists of import duty and excise duty on motor vehicles and accessories, tyres and tubes and motor fuel. The State Revenue consists of motor vehicle taxes and fees levied, sales tax on motor spirits and sales tax on passengers and goods carried. The sales tax on motor spirits are levied at varying rates under varying conditions in the different States. In some cases, the levy on motor spirits made under the Central Sales Tax Act and in other cases special Motor Sales Tax Act. Taxes on passengers and goods carried by road or on inland waterways under entry 56 of List II of the Seventh Schedule of the Constitution of India are levied in Andhra Pradesh, Assam, Bihar, Gujarat, Kerla, Madhya Pradesh, Maharashtra, Karnataka, Orissa, Punjab, Rajasthan, West Bengal and Himachal Pradesh.

Table 99 ¢

Number of Vehicles plying on Inter-State Routes.—The figures shown in the table give the number of commercial vehicles (state carriages and trucks) plying on inter-state routes with regular permits.

Table 100

Working of Transport Undertaking of various States.—Almost all the major States of India have accepted nationalisation of bus services as a basic policy and many have nearly take over the entire private bus transport in their States, with a view to ensuring economy and efficient administratration. The nationalisation of road transport is mostly confined to the passenger traffic so far.

Table 97-Number of Motor Vehicles Registered in India as on 31st March of Each Year

					Public ser	rvice Vehicl	es		·
Year/State	Two wheelers	Auto- rickshaws	Jeep	Car	Taxies	Buses	Goods vehicle	Miscella- neous	No. of vehicles
1	2	3	4	5	6	7	8	9	10
1950-51	26,860			1,47,712	11,551	34,411	?81,888	3,891	3,06,313
1955-56	40,961	• •		1,87,866	15,318	46,461	1,19,097	15,857	4,25,560
1960-61	. 88,360	6,235	31,670	2,56,243	21,663	56,792	1,67,649	35,863	6,64,475
1965-66	2,25,631	16,070	60,901	3,59,195	35,725	73,175	2,58,977	69,369	10,99,043
1970-71	5,75,893	36,765	82,584	5,39,475	60,446	93,907	3,42,577	1,33,668	18,65,315
1975-76	10,45,428	59,445*	94,132	6,01,823	80,429	1,14,193	3,64,671*	3,09,178	26,79,299
1979-80(P)	18,87,818	1,21,740*	1,26,636	7,57,247	91,613	1,32,578	4,66,731*	5,21,228	41,05,591
1980-81(P)	25,28,364	1,42,033*	18,549	8,98,143	1,00,009	1,53,757	5,64,843*		51,73,013
1981-82(P)	29,62,690	1,61,740*	1,41,278	9,46,763	1,19,297	1,63,964	6,28,730*		58,44,493@
1982-83(P)	35,11,868	1,81,955*	1,54,459	10,60,742	1,36,003	1,77,768	6,95,759*	7,94,437	5 7, 18,539@
1982-83(P)									
State :			11111					** ***	
Andhra Pradesh(e)	2,38,240	7,787	10,434	47,317	2,354	9,825	38,229	39,569	3,93,755
Assam(e)	25,195	275	5,372	13,567	1,082	1,722	19,911	13,688	80,812
Bihar (e) .	89,022	2,725	13,275	29,386	6,707	10,849	32,039	30,588	2,14,591
Gujarat		27,350	13,470	44,525	2,356	10,191	42,793	70,983	5,14,748
	44,848	2,108	2,793	7,386	192	2,894	19,983	46,007	1,56,211
Himachal Pradesh(e).		(a)	3,271	3,269	160	2,954	8 , 78 5	3,519	37 , 78 5
lammu & Kashmir .	15,852	2,025	2,977	5,678	2,427	4,451	9,080	2,284	44,774
Karnataka	2,96,675	21,821	12,278	67,756	3,932	15,155	40,541	46,094	5,04,252
Kerala	69,179	13,179	9,144	63,795	22,865	11,392	26,944	6,595	2,23,093
Madhya Pradesh(e) .		(a)	(a)	49,386	12,030	14,760	45,152	48,636	3,95,727
Maharashtra	5,25,693	48,192	28,727	2,27,344	36,464	25,911	1,26,466	76,321	10,85,11
Manipur(e)	2,911	266	2,402	839		875	2,598	660	10,551
Meghalaya(2)								••	285
Nagaland	312	7	936	324	17	20	1,062	256	29,34
Orissa · · ·	46,617	403	6,044	5,934	351	1,622	13,207	3,956	78,134
unjab	2,05,205	2,701	6,247	26,640	2,435	4,434	27,678	1,63,937	4,39,277
Rajasthan	1,46,151	5,769	17,432	15,538	1,343	6,381	23,365	55,648	2,65,627
ikkim (³)						* *	* *		1,274
Tamil Nadu	2,19,726	12,415	4,721	79,604	10,188	14,250	44,194	23,494	4,08,592
ripura	1,678	105	569	2,171	340	581	3,124	7 78	9,346
Jttar Pradesh	3,23,761	6,206	13,899	45,346	4,524	15,121	42,824	1,45,707	5,97,388
West Bengal	1,32,907	1,239	(b)	1,63,219	16,626	15,400	72,577	17,231	4,19,239
Union Territory:									
A. & N. Islands .	1,426	3	272	143	92	105	536	266	2,843
Arunachal Pradesh(e)		-	(c)	114	(c)	18	191		502
Chandigarh(1)	60,110	1,609	(b)	11,879	• •	426	2,970	1,132	78,126
). & N. Haveli(1) .	253	-	24	124	_	-	61	48	510
Delhi · · ·	4,44,398	24,208	(b)	1,36,609	7,959	11,140	43,708	-	6,68,022
Joa, Daman & Diu	26,911	509	(b)	7,313	1,159	1,047	6,937	1,531	45,407
akshadweep			-			_		-	·
Mizoram		• •				• •	• •		3,989
ondicherry(e)	25,869	1,053	172	5,536	400	284	804	1,509	35,627

Source: Ministry of Shipping & Transport.

⁽¹⁾ As on 31-3-79

⁽²⁾ As on 31-3-81

⁽a) As on 31-3-82

^{*}Data relating to 'three wheelers goods' are included in Goods Vehicles from the Year 1975-76 and onwards.

[@]Total will not tally with the break-up, as the break-up in respect of Meghalaya and Sikkim are not available for the year 1981-82 and break-up in respect of Meghalaya, Sikkim & Mizoram are not available for the year 1982-83.

⁽a) Included in Miscellaneous.

⁽b) Included in cars.

⁽c) Included in goods vehicle.

⁽e) Estimated.

Table 98(A)—STATE REVENUE FROM ROAD TRANSPORT (YEAR ENDING 31ST MARCH)

(Rs. Lakhs)

Year/State	Motor Vehicles taxes & fees paid	Sales tax on motor Spirit fuel	Faxes on passenger and goods carried	Total(A)
1	2	3	4	5
1950-51	••	12,44	11	12,55
955-56	13,85	8,94	3,04	25,83
960-61	29,88	16,91	8,45	55,24
1965-66	61,76	31,51	33,46	126,73
970-71	107,67	63,21	60,48	231,36
975-76	209,76	91,95	160,50	462,21
979-80	337,94	138,56	232,98	70,948
980-81	356,28		239,64	59,592
981-82	440,79		228,59	66,938
982-83	496,44		354,03	850,47
982-83				
State:				
Andhra Pradesh.	55,07		depropries	55,07
Assam (2) • • • •	3,10(a)		1,31(a)	4,41(a)
Bihar (3)	13,29			13,29
Gujarat	31,39		53,65	85,04
Haryana	10,17		45,43	55,60
Himachal Pradesh(2)	90(a)		2,82(a)	3,72(a)
Jammu & Kashmir	2,99			2,99
Karnataka (1)	59,87	19.4	_	59,87
Kerala	25,99		2	26,01
Madhya Pradesh(3)	18,84		18,93	37,77
Maharashtra	66,78		95,42	162,20
Manipur	31		-	31
Meghalaya	28		15(a)	43(a)
Nagaland 4 .	75		29	1,04
Orissa • · · •	13,83		1,73	15,56
Punjab	17,40		21,51	38,91
Rajasthan	29,59		17,39	46,98
Sikkim (²)	6	• •		6
Tamil Nadu	77,93	• •	-	77,93
Tripura	39	• •		39
Uttar Pradesh(1).	37,95		65,69	103,64
West Bengal(2)	19,05	••	29,05	48,10
Inion Territory:				
A.N. Islands	2	• •		2
Arunachal Pradesh	••	• •	• •	••
Chandigarh	••	• •	••	••
D. & N. Haveli	7	• •		7
Delhi	7 ,54(b)			7,54(b)
Goa, Daman & Diu	1,59	• •	63	2,22
Mizoram	••	• •	• •	.,
Pondicherry	1,29			1,29

Source: Ministry of Shipping & Transport.

⁽¹⁾ As on 31-3-81.

⁽²⁾ As on 31-3-79.

⁽a) As on 31-3-1982.

⁽a) Included in Motor Vehicle Taxes.

⁽b) Included in Vehicle registration fees.

MOTOR, VEHICLES

Table 98(B)—Central Revenue from Road Transfort (Year ending 31st March)

(Rs. Lakhs)

Year					vehicles cessories	Tyres a	nd tubes	Motor spi	rits fuel(1)		Grand Total
тсаг				Import duty	Excise duty	Import duty	Excise duty	Import duty	Excise duty	Total(B)	Grand Total (A+B)
1	 		 	2	3	4	5	6	7	8	9
1950-51 .	•			9,44	••	07	3,95	19,41	1,95	34,82	47,37
1955-56 .	•	•	•	10,21	• •	12	5,53	7,10	22,59	45,55	71,38
1 ⁹⁶⁰⁻⁶¹ .				14,80	10,50	90	13,37	7,50	64,63	111,72	116,96
1965-66				26,92	20,77	18	28,85	29,43	161,66	267,81	394,54
1970-71 .				14,26	27,98	1,03	54,90	4,36	349,28	451,81	683,17
19 75 -76 .			,	54,75	82,28	1,44	134,49	29,89	647,65	950,50	1,412,71
1979-80				56,51	181,10	1,74	207,62	69,97	864,86	1,381,80	2,091,28
1980-81				52,73	250,45	1,58	288,25	114,68	715,32	1,42,301	2,018,93
1981-82				79,66	335,13	2,81	360,41	69,68	80,899	1,656,68	2,326,06
198 2- 83 .				104,17	307,37	6,75	408,70	82,57	854,12	1,763,68	2,614,15

Source: Ministry of Shipping & Transports.

⁽¹⁾ Includes motor spirit.—High Speed Diesel Oil (H.S.D.O.), from 1972-73 to 1978-79 import and excise realisations on account of H.S.D.O. relate to estimates for road transport. Earlier years figures include total realisations on account of H.S.D.O.

Table 99—Number of Motor Vehicles Plying on Inter-State Routes with Regular Permits (As on 31st March)

Year/State							State Carriages	Trucks	Total
1							2	3	4
970-71		•			•	•	3,150	42,494	45,644
971-72	•		•		•	•	3,375	50,368	53,743
972-73						•	4,027	54,003	58,030
973-74						•	5,046	42,185	47,231
974-75			•			•	4,847	41,794	46,641
975-76		• ,					5,350	49,998	55,348
979-80 (P)			•				6,412	69,265	75,677
980-81 (P)							6,509	76,525	83,034
981-82 (P)						100	7,077	71,907	78,98 4
982-83 (P)					11		6,949	76,190	83,139
982-83					H		0,242	70,170	43,13 3
State 1									
Andhra Pradesh.									
Assam					٠		_	73	73
Bihar							104	1,458	1,562
Gujarat	•						129	5,546	5,675
Haryana		•		٠			2,726	17,623	20,349
Himachal Pradesh							75	582	657
Jammu & Kashmir							81	1,231	1,312
Karnataka .							379	12,256	12,635
Kerala		•					211	3,900	4,111
Madhya Pradesh							362	2,823	3,185
Maharashtra .							418	11,970	12,388
Manipur							15		15
Meghalaya .							••	• •	
Nagaland							45	230	275
Orissa						1.1	104	2,085	2,189
Punjab							542	2,590	3,132
Rajasthan							515	1,261	1,776
Tamil Nadu .		•					396	1,685	2,081
Tripura		•					· —	576	576
Uttar Pradesh .		. ,					401	3,216	3,617
West Bengal .			•				40	10	50
Inion Territory :									
A. & N. Islands			•				••	••	
Chandigarh .				•	•			2,294	2,294
D. & N. Haveli							_	57	57
Delhi						•	198	2,401	2,599
Goa, Daman & Diu							51	1,092	1,143
Mizoram		•				•	4	88	92
Pondicherry .							153	1,143	1,296

Source: Ministry of Shipping & Transport

Note: Where data for the year 1982-83 are not available the latest available data have been given.

MOTOR VEHICLES

Table 100-Working of State Transport Undertakings (YEAR ENDING 31ST MARCH)

Year/State						Flect Strength (Buses) (Nos.)	Vehicles in bus scheduled service (Nos.)	Kilometers performed (lakh kms.)	Gross revenue receipts (lakh Rs.)	Current expenditure (Total opera- ting cost) (lakh Rs.)	- revenue
1	·					2	3	4	5	6	7
1957-58						14,133	8,747	56,41	44,68	38,43	6,24
1960-61						17,972	12,982	85,81	74,32	65,90	8,42
1965-66						26,495	19,780	143,82	151,16	144,75	6.41
1970-71	•		•		_	36,328	27,794	213,63	277,60	282,77	(—)5,16
	•		•	•	•	46,037	32,077	260,70	465,82	506,51	(—)40,68
1974-75	•		•	•	•						
1975-76	•		٠	٠		50,265	37,774	322,00	585,75	626,46	()40,71
1979-80	•		•			59,861	46,696	438,76	1,077,47	1,166,82	(—)89,35
1980-81		,		٠		• •		• •	4.4		
1981-82					,						••
1982-83						70,702	59,805	562,49	1,692,11	1,899,86	(—)207,75
1982-83— State:			·								
Andhra Prades	h	•	*		•	6,711 788	6,125 452	59,24	227,77	238, 39	()10,62
Assam (1)		•	٠	٠	•	1,650	1,014	3,05 6,88	21,25	30,75	()0.5.
Bihar		•	٠	•	•	7,659	6,023	64,58	224,18	232,53	(—)9,5 ₀ (—)8,35
Gujarat Haryana		•	•	•	•	2,668	2,668	26,10	227,10		()0,55
Himacnal Prad	lesh(1	'n	•			963	914	6,10			•••
Jammu & Kas						776	484	2,49			•••
Karnataka .						5,520	4,739	47,74	158,52	172,77	()14,25
Kerala .		•				3,229	2,190	21,60	82,17	96,21	()14,04
Madhya Prade	sh					2,694	2,219	19,84	• •	• -	• •
Maharashtra (2	2)	•				13,033	11,119	97,82	422,77	447,90	()25,13
Manipur (1) .		*	•			111	25	14		••	* • •
Meghalaya .		•	•	٠	•	168	109	53	* *	• •	••
Nagaland (1).		•	٠	*	•	1,034(a)		6,36(a)	4,42	6,10	(—)1 , 68
Orissa Punjab		•	•	•		3,423	3,113	27,33	67,54	86,23	()18,69
Rajasthan .		•	•	•		2,517	2,002	18,63	52,10	54,67	()2,57
Sikkim (1)									1,56	2,87	()1,31
Tamil Nadu (3	3)					6,955	7,342	87,09	256,16	264,36	()8,20
Tripura (1)	,				•	••	• •				
Uttar Pradesh						6,435	4,890	38,20	110,66	122,28	()11,62
West Bengal (1)&(4)	•	•	•	614	362	2,98	6,26	14,90	(—)8,64
Union Territory:											
Delhi (5)				•		3,553	3,008	24,15	56,75	129,90	()73,15
Chandigarh .			•	•	•	221	200	1,64	• •	• •	••
Mizoram (1)				•	•	• •	• •	• •	• •	••	••

Source: Ministry of Shipping and Transport.

⁽¹⁾ Figures include revenue and expenditure from goods transport also.

⁽²⁾ Relates to BESTU, Bombay., PMT, Pune. MSRTC, Bombay, KMTU, Kolhapur & BMTC Bombay.

⁽³⁾ Relates to PTC (Metropolis) PTC Madras.

⁽⁴⁾ Relates to CSTC, Calcutta and NBSTC, Cooch-Behar (Revenue and expenditure of NBSTC, Cooch-Behar includes goods transport only).

⁽⁵⁾ Relates to DTC, Delhi only.

⁽a) Data relate to ORTC Berhampur and Cuttack.

19. ROADS

Table 101

The road length of highways presented in this table, consists of the route lengths of highways running through the length and breadth of the large administrative areas of Districts, States and the Country, connecting all urban areas/centres of traffic.

- (a) National Highways is a highway which is declared as such under the National Highway Act, 1956.
- (b) State Highways is a highway which is declared as a State Highway by a State Government.
- (c) Other Highways are those highways which are maintained by State Public Works Departments (except National Highways and State Highways), District Board/Zila Parishad, village Panchayats and Panchayat Samities/C.D. Blocks.

Table 102

The data on road length shown in this table relate to roads constructed and maintained by municipalities/corporation, CPWD by Railways within railway Colonies by Port Authorities in the Port Areas and others including Military Engineering Service in Cantonment areas.

Table 103

The road lengths given here include the lengths of access roads within project areas for exploiting resources such as forest, hydro-power, sugarcane, irrigation, coal, etc.

Table 104

Width-wise Length of National and State Highways.—Roads are classified as single lane, double lane or multilane, according as the carriageway width of the roads (other than that in hilly terrain) is below 7 metres, 7 to 10.5 metres and above respectively as per standards laid down by Indian Road Congress.

Table 105

The Shipping and Transport Ministry purchases heavy and sophisticated items of road making machinery for their own use and also loans some items for the use of Sate government departments. The Central Government also sanctions long term loans to states for purchase of road making machinery. State governments purchase on their own all types of light machinery available in the country.

Table 106

The Central Government is responsible for the manitenance of all the National Highways through out the country and for all roads other than National Highways in the Union Territory, all roads other than National Highways in states are the responsibility of State governments. The Central Government makes some provision year after year for the maintenance and improvement of state roads connecting two states or roads of economic importance.

ROADS

TABLE 101—LENGTH OF HIGHWAYS BY AUTHORITIES

(Kilometres)

········							<u></u>	(KII)	ometres)
Year/State		National 1	Highways	State H	lighways	Other PV	VD Roads	Zilla Paris	shad Roads
roa pant		Total	Surfaced	Total	Surfaced	Total	Surfaced	Total	Surfaced
1		2	3	4	5	6	7	8	9
1971-72		27,846	27,149	84,909	78,678	2,70,243	1,88,753	1,93,338	43,754
1972-73		29,092	28,484	86,215	80,177	2,83,974	2,03,246	2,02,793	48,563
1973-74		29,095	28,610	87,571	81,911	3,04,107	2,19,113	2,11,999	
1974-75		29,156	28,795	88,514	92,932	3,14,510	2,28,034	2,19,912	•
	•								· ·
1975-76	•	29,132	28,771	89,215	83,966	3,40,499	2,44,745	2,18,916	-
1977-78		29,311	28,977	93,225	87,956	3,78,923	2,74,160	2,57,087	64,414
1978-79		29,382	29,048	93,208	88,065	3,95,474	2,87,778	2,60,981	72,051
1979-80		29,467	29,291	95,150	90,232	4,13,215	2,99,956	2,66,301	79,867
1980-81		31,664	31,493	94,391	90,250	4,28,374	3,08,293	2,73,468	
		31,769	31,624	94,680	90,907	4,44,109	3,21,758		•
1981-82		31,707	31,024	24,000	30,307	4,44,103	2,21,700	2,19,910	99,300
1981-82									
State :									
Andhra Pradesh.		2,352	2,352	5,443	5,439	32,047	28,475	37,584	17,147
Assam		2,198	2,149	1,529	1,062	20,640	2,105		-
Biha r		2,188	2,138	4,191	4,191	11,152	10,391		-
Gujarat		1,424	1,424	9,158	8,923	2,290	2,063	36,984	24,931
Haryana		655	655	3,136	3,134	17,091	15,001	~~	~
Himachal Pradesh		589	589	3,251	1,950	14,046	1,718	_	
Jammu & Kashmir		593	593	688	529	7,671	5,561		_
Karnataka .		1,983	1,963	7,813	7,813	55,814	41,980		_
Kerala	•	839	839	2,079	2,079	15,589	12,958		
Madhya Pradesh		2,755	2,755	11,564	11,006	51,576	37,179		40.040
Maharashtra .		2,950	2,950	19,122	18,313	11,470	7,404 955	1,09,917	43,343
Manipur			431	480	478	2,653 4,415	2,210		
Meghalaya.	•	462	462 105	398	398	4,206	204		
Nagaland		1,631	1,605	2,834	2,823	13,522	8,405		
Orissa	•	977	977	1,900	1,900	29,737	29,737		
Punjab Rajasthan		2,521	2,521	7,273	7,050	34,938	24,244		_
Sikkim		. 62	62	217	217	754	754		
Tamil Nadu .		1,867	1,867	1,814	1,814	33,793	33,430		
Tripura		. 198	198	136	136	3,969	783		_
Uttar Pradesh .		. 2,461	2,461	7,969	7,969	52,526	39,707	24,370	3,198
West Bengal .		1,631	1,631	3,147	3,147	12,270	10,599	24,105	2,003
Union Territory:									
A. & N. Islands				271	269	374	340		~~~
Arunachal Pradesh		. 330	330			4,733	1,702	_	
Chandigarh .		. 14	14			••			-
D. & N. Haveli						246	196		
Delhi		. 89	89			237	222		-
Goa, Daman and Di		. 224	224	231	231	3 ,655	2,120)	·
Lakshadweep .			, 		-				
Mizoram		. 240	240			2,262	892		
Pondicherry .			_	36	36	433	423		

Source: Ministry of Shipping & Transport.

ROADS

TABLE 101--LENGTH OF HIGHWAYS BY AUTHORITIES-Contd.

(Kilometres)

Year/State					Village Pancha	iyat Roads	CD/Panchaya	at Samiti Roads	Total	Highways
Year/State	.				Total	Surfaced	Total	Surfaced	Total	Surfaced
1					10	11	12	13	14	15
1971-72					1,08,856	12,742	1,06,414	19,898	7,91,606	3,70,974
1972-73					1,54,933	15,362	1,28,311	25,054	8,85,318	4,00,886
19 73- 74					1,55,674	14,385	1,34,442	25,464	9,22,888	4,20,076
1974-73					1,59 845	14,183	1,44,518	26,438	9,56,455	4,36,463
1975-76					1,56,534	14,181	1,50.749	29,041	9,85,045	4,59,850
1977-78	4				1,78,903	14,100	1,58,800	28,604	10,96,249	4,98,211
1978-79					2,02,274	13,953	1,80,814	28,594	11,62,694	5,19,489
1979-80					2,03,761	13,953	1,77,216		11,80,110	5,40,682
1980-81	•	•	•		1,80,505	26,131	1,85,812		11,94,214	5,85,522
1981-82	•	•	•		1,90,293	33,523	1,90,304	43,320	12,31,125	6,20,632
1981-82	•	٠	•		1,70,275	<i>ವರ</i> ್ಶಕ್ಷಕ್ಷನ	1,70,504	43,020	12,31,123	0,20,032
State :										
Andhra Pradesh							38,746	5,844	1,16,172	59,257
Assam .	٠				_	_	27,371	575	51,738	5,891
Bihar	٠				prompt		-		64,541	25,598
Gujarat					Section	-		evenue.	49,856	37,341
Haryana									20,882	18,790
Himachal Pradesh					-	<u>.</u>	389	Translet	18,275	4,257
Jammu & Kashmi	r.						938	Statute.	9,890	6,683
Karnataka	4				5,184	602	26,620	4,280	97,414	56,638
Kerala	4	4			75,156	2,800	5,917	1,288	99,580	19,964
Madhya Pradesh					<u> </u>	processing	M		65,895	50,940
Maharashtra .	4	4		٠	pro-pag			Invasore	1,43,459	72,010
Manipur .	٠	4			1,164		100	Service .	4,828	1,864
Meghalaya .	٠		٠		_	_	***************************************		4,877	2,672
Nagaland .		•		٠	Vicinity.		1,081	84	5,790	791
Orissa		٠	٠		61,560	_	25,730		1,05,277	12,833
Punjab		٠			_		Brimbilli	Sredhool)	32,614	32,614
Rajasthan .	•	•	•	•		-	11,285	1,135	56,017	34,950
Sikkim	•	•	•	•		-		-	1,033	1,033
Tamil Nadu .	•	•	•	•	44,547	29,685	36,592	27,524	1,18,613	94,320
Tripura	•	•	•	•	510		1,966	Popularia (6,779	1,117
Uttar Pradesh	•	•	•	٠	- .	-	4,168	1,442	91,494	54,7 7 7
West Bengal .	•	•	•	٠				914mm	41,153	17,380
Union Territory !									C15	500
A. & N. Islands Arunachal Pradesh	•	•	•	٠	<u> </u>		6,187		645 11,811	609 2,032
Chandigarh .	•	•	•	•	501 				14	2,032
D. & N. Haveli			•		*********			-	246	196
Delhi	•	•	•		_				326	311
Goa, Daman and	Diu	•	•	•	1,611	436	1,877	739	7,598	3,750
Lakshadweep . Mizoram .	•	•	•	•	_	_			2,502	1,132
Pondicherry .	•	•	•	•			1,337	409	1,806	868

ROADS

TABLE 102-LENGTH OF URBAN ROADS BY AUTHORITIES

(Kilometers)

					Urban 1	oads				
Year/State -	Munic	ipalities	Rai	ilways	p	'orts	Militar neering	_	Tota	al
	Total	Surfaced	Total	Surfaced	Total	Surfaced	Total S	urfaced	Total	Surfaced
1	2	3	4	5	6	7	8	9	10	11
1971-72	68,576	48,160	4,677	3,140	428	428	6,446	5,948	80,127	57,676
1973-74	78,051	55,076	5,505	3,807	436	436	7,315	7,006	91,307	66,325
1974-75	83,211	60,471	5,938	4,184	438	438	7,886	7,646	97,473	72,739
1975-76	85,220	62,286	6,392	4,368	438	438	7,955	7,754	1,00,005	74,846
1977-78	92,191	67,005	7,613	5,343	513	471	7,545	7,381	1,07,862	80,200
	96,114	69,442	7,622	5,379	521	479	8,122	7,951	1,12,379	83,251
1978-79									1,13,427	80,552
1979-80	96,567	66,054	7,906	5,749	562@		8,392	8,231		
1980-81	1,06,117	71,251	8,151	5,999	514@		8,787	8,424	1,23,569	86,152
1981-82	1,08,616	73,503	8,151	6,001	552@	516	9,340	8,875	1,26,659	88,895
1981-82										
State t Andhra Pradesh	4,460	3,256	336	286	46	46	372	372	5,214	3,960
Assam	1,617	511	496	378	person.	-	638	638	2,751	1,527
Bihar	3,731	1,820	983	687	_	gardenen.	183	183	4,897	2,690
Gujarat	7,876	5,500	408	248	161	127	83	83	8,528	5,958
Haryana	1,764	1,248	100	73			511	450	2,375	1,771
Himachal Pradesh	129	129	9	9	-	_	255	185	393	323
Jammu & Kashmir .	143	142	100	100	b		387	387	630	629
Karnataka	6,267	5,225	218	115	1	1	178	178	6,664	5,519
Kerala	4,858	3,086	80		28	28	90	90	5,056	3,277
Madhya Pradesh	3,750	2,267	773	507	-	-	575	475	5,098	3,249
Maharashtra	11,083	8,799	507	430	87	87	1,175	1,101	12,852	
Manipur	194	97				-	11	11	205	
Meghalaya	29	25			\$*******	-	62	62	91	87
Nagaland		2.007	4		54	54	78	78	82	
Orissa	6,427	3,007	361	264 493	34	34	54 1,050	54	6,896	
Punjab	1,522 5,167	1,058 2,971	558 322				439	1,050 439	3,130 5,928	
Rajasthan	3,107	2,711	I ben disp		-		19	19	19	
Sikkim · · · · · Tamil Nadu · · ·	7,550	6,362	482		113		391	391	8,536	
Tripura	182	150					10	10		
Uttar Pradesh	18,158	14,076					1,482	1,420	20,688	
West Bengal	8,163	5,376			51	51	734	718	10,270	
Union Territory: A. & N. Islands							9	9	9) 9
Arunachal Pradesh .	1				_		27	27		
Chandigarh	_						111	111	111	
D. & N. Haveli									_	
Delhi · · ·	15,014	7,993	40	38		_	410	328	15,464	8,359
Goa, Daman & Diu	291	221	-		11	. 11	-			
Lakshadweep			-			, burne	-			
Mizoram					-		6	6		_
Pondicherry	241	184	. 2	2 2		-		Br- 1	243	3 186

Source ! Ministry of Shipping & Transport

TABLE 103-LENGTH OF PROJECT ROADS BY AUTHORITIES

ROADS

(kilometres)

Year/Sta	ata		For Depart			igation artment		tricity irtment	Stauth	eel ority	Coal n			arcane uthority	Tot	at
1 ear/ Sta	ate		Total	Sur- faced	Tota	l Sur- faced	Tota	l Sur- faced	Total	Sur- faced	Total	Sur- faced	Total	Sur-	Total	Surfaced
1			2	3	4	5	6	7	8	9	10	11	12	13	14	15
971-72			1,14,543	3,191	24,460	2,710	1,663	1,423		.,		• •			1,40,666	7,324
972-73			1,17,018	3,929	28,560	3,238	2,019	1,583	1,191	588			6,617	2,066	1,55,405	
973-74			1,18,295	4,016	28,731	3,932	2,111	1,654	1,279	678			6,707	2,156	1,57,123	12,436
974-75			1,19,347	4,132	33,459	4,012	2,192	1,766	1,329	724	1,251	60∤	6,746	2,195	1,61,334	13,433
975-76			1,19,798	4,295	32,193	6,219	2,211	1,756	1,390	736	1,289	631	6,854	2,313	1,63,745	16,000
977-78			1,22,887	4,343	32,439	7,035	2,157	1,711	1,496	862	1,315	722	7,735	2,823	1,68,029	17,553
978-79			1,23,592	4,519	33,310	8,125	2,203	1,733	1,500	872	1,323	723	3,271	3,137	1,70,213	19,159
979-80			1,24,504£	4,232	57,872	9,681	2,249	1,826	1,519	1,125	1,400	788	9,993	4,535	1,97,542	22,187
80-81			1,15,271@	4,470	57,392	9,733	1,913	1,467	1,520	1,185	1,467	843	8,553	3,418	1,86,216@	21,117
81-82			1,15,860	4,905	53,578	10,353	1,930	1,600	1,537	1,224	1,523	923	8,33)	3,424	1,88,107	22,432
981-82 State :																
Andhra :	Prade	sh	5,194	750	1,116	920	196	196	48	48	445	326	Ę		7 299	2,240
Assam			4,870	650	99	30	91	56		_	30	12	-	_	5,090	748
Bihar	·	Ċ	13,432	_	_		113	113	290	207	370	E85			14,205	405
Gujarat			1,354	444	759	612		-					m-qap		2,113	1,056
Haryana		·	521	19			172	136	, mag						693	155
Himacha		insh	1,87∋	_	_		114	_			_			_	1,879	133
Jammu a			1,057	19	220	L97	-1	_	_		_		-		1,277	116
Karnatak	a.		2,432	476	6,139	3,516	79	48	65	65	<u></u>		_	_	8,715	4,105
Kerala			1,606	527	666	318	105	105	_		_	_	_		2,377	950
Maihya I	Pra ies	ı'ı.	33,337	2,122	1,993	407	122	95	523	306	344	305	_	_	36,324	1,336
Maharash			11,003	333	2,036	1,265	7	6		770	72		7,7412	2,608	23,884	4,339
Manipur		1	283		_			_	-		_		_	-	288	-,055
Moghalay	γa.		243	2	<u></u> 2	_	~~	_	_	_	NA-end				243	<u>L</u> 2
Nagaland			415	6	_		- 1		_	_	_	*****		_	415	6
Orissa.		•	6,833	238	770	82	100	9.2	269	264	12	12			7,984	688
Punjab			509	_	∂,786	395	122	92		_		-	P****	_	10,417	487
Rajasthan	ι.		2,567		7,866	1,018	101	92							10,534	15,110
Sikkim			59		_	_	_			-	_	_		-	59	
famil Na	du		3,324	748	1,002	192	527	473		_	_	-	724	722	5,577	2,135
ripura			1,000	15	-		_		_				_		1,000	15
Jttar Pra	desh		1 5, 239		24,570	1,166	87	35		_		_			40,896	1,374
Vest Bons			3,514	223	1,231	340	128	69	442	334	250	108	_	_	5 565	1,070
Inion Ter		;	•		•											-,-,-
. & N.			2 5				_				_		[28	
runachal			915	1			_							~1	915	1
handigar			- • •	-										•	- 10	•
Da & N		eli														
Delhi	•	•														
Goa, Dan Diu	nan a	nd	236	•		_		_			w.w	_		_	236	•••
aksha lw	eep															
Aizoram	-	_														
	•	•											94	94	94	

Source: Ministry of Shipping and Transport

ROADS

TABLE 104—LENGTH OF NATIONAL AND STATE HIGHWAYS (ACCORDING TO WIDTH)

(Kilometres)

			Surface	l Length	of Nation	al High	nways	Surface	d Length	of State	Highwa	ys
Year/State			Below stan- dard Single Lane	Stan- dard Single Lane	Stan- dard Double Lane	Stan- dard Multi Lane	Total	Below Stan- dard Single Lane	Stan- dard Signle Lane	Stan- dard Double Lane	Stan- dard Multi Lane	Total
1			2	3	4	5	6	7	8	9	10	11
975-76	•	•	6,787	11,348	10,367	67	28,569	41,058	37,999	4,450	607	84,114
976-77		•		••	• •				• •			
977-78						, .						••
978-79											• •	
979-80			1,979	10,700	16,259	348	29,286	42,012	41,128	7,690	122	90,952
	•	•							-			
980-81	•	*	2,669	10,758	17,861	306	31,594	42,124	40,611	8,335	167	91,237
981-82	•	٠	3,259	9,089	18,809	467	31,624	42,545	39,276	8,958	128	90,907
981-82												
State:												
Andhra Pradesh.			192	1,068	1,050	42	2,352	3,496	1,650	287	6	5,439
Assam		*	17	1,041	1,072	19	2,149	1,062			-	1,062
Bihar			204	_	1,934	_	2,138	4,191			Accident	4,191
Gujarat		•	<u></u>	112	1,301	11	1,424	1,442	4,825	2,656		8,923
Haryana .	*	*		655	b		655	39	3,033	61	1	3,134
Himachal Pradesh	• ,	•	harvers	589	250	4	589	1,950	500			1,950
Jammu & Kashmir	•	•	422	242	350	1	593	7 140	529			529
Karnataka . Kerala .	**	. *	423 21	555 447	950 301	35 70	1,963 839	7,149		664		7,813
Madhya Pradesh	*		454	800	1,488	13	2,755	2,079 7,094	3,206	 706	-	2,079 11,006
Maharashtra .	•	•	44	354	2,488	64	2,950	1,652	16,224	417	20	18,313
Manipur			219	148	64	-	431	357	112	9		478
Meghalaya			51	342	69		462	<u> </u>			<u></u>	
Nagaland					105	-	105	398				398
Orissa			594	292	719	,	1,605	324	2,161	338	_	2,823
Punjab	¥			159	809	9	977		186	1,714		1,900
Rajasthan			39	1,105	1,368	9	2,521	4,266	2,315	469		7,050
Sikkim				62	p		62	-	217		-	217
Tamil Nadu .				81	1,753	33	1,867	108	885	766	55	1,814
Tripura		-		134	40	24	198		136		_	136
Uttar Pradesh .		•	424	474	1,511	52	2,461	5,552	1,650	721	46	7,969
West Bengal .	•	•	5	221	1,405	******	1,631	1,044	1,965	138		3,147
Union Territory:												
A. & N. Islands	•	•			laryroom			258	11			269
Arunachal Pradesh			330			-	330		.			
Chandigarh .			2	12			14	-		-		u
D. & N. Haveli			-						٠.			
	-				4	85	89			k		
Delhi		•	-									
Goa, Daman & Diu	•	•	-	196	28		224	84	147	-		231
Lakshadweep .	•	•					-	-	b17	******		bene
Mizoram			240		pa	.—	240					_
Pondicherry .									24	12		36

Source: Ministry of Shipping & Transport.

ROADS

TABLE 105—CENTRAL AND STATE GOVERNMENT OWNED ROADS MAKING MACHINERY

(Nos.

V- 18.		Се	ntral Go	vernmen	t				S	tate Gov	ernment	
Year/State	Road rollers		Pump- sets & air Com- pressons	Tan- kers/ Vibra- tors	Con- crete	Others	All machi- nery	Road rollers	Bitumen boilers	Pump- sets & air Co pressor		All machi- nery
1	2	3	4	5	6	7	8	9	10	11	12	13
1971-72	1,227	226	394	••		3,320	5,167	4,513	2,283	2,139	9,023	17,958
1972-73 .						• • •					•. •	
1973-74				••		• •	· • •	• •				
1974-75							• •		• •	• •	• •	
1975-76	1,149	263	158	201	703	210	2,684	4,513	2,283	2,139	9,023	17,958
1975-76												
State:												
Andhra Pradesh	6		-		2		8	497	288	150	748	1,683
Assam	256	29	37	56	77	58	513	-		****		-,
Bihar	240	64	51	65	256	30	706	361	205	34	344	944
Gujarat	201	16	9	2	63	26	317		-			_
Haryana		9-0-09	-		2	-	2	251	328	54	363	996
Himachal Pradesh	-	6	10		-		16		g-a 1196		_	•
Jammu & Kashmi	r		*****	-						19	19	38
Karnataka .		2	-		h	-	2	579	272	672	2,186	3,709
Kerala	-	2					2	170	216	131	326	843
Madhya Pradesh	4		*		9	-	13	951	107	316	971	2,345
Maharashtra .	11	*	_	p-1-0		5	16	494	407	141	1,520	2,262
Manipur .		pa			dad	_	through the same of the same o				·	
Meghalaya .			Personal			-	*******	53	no-th	41	164	258
Nagaland .	-						-	40	-	6	219	265
Orissa	21	8	2	brownia	-	18	49				-	-
Punjab	31	2				3	36					
Rajasthan .	70	36	20	6	24	14	170	325	164	229	204	922
Sikkim	-		-	-	_	-	-		-		_	-
Tamil Nadu .	-	2	-	-	-	-	2	331		213	960	1,504
Tripura	-				-	-	_	ga-ment.	-			_
Uttar Pradesh	142	33	2	41	168	22	408	-		_	*****	
West Bengal .	167	63	27	31	102	34	424	307	121	89	303	920
Union Territories	_	e	_	Name .	-			154	75	44	696	969
										. •		207

Source: Ministry of Shipping & Transport.

TRBLE 106 -- CENTRAL AND STATE GOVERNMENT EXPENDITUNE ON ROADS

(Rs. Lakhs)

Year					Cen	tral Govt.	State	Govt.	/T!4 1
		Capital	Maintenance	Capital	Maintenance	Total			
1					2	3	4	5	6
1960-61			•	•	10,01	5,48	46,44	33,53	109,77
1965-66					29,19	8,19	65,50	51,24	179,60
1970-71					21,81	15,35	111,40	98,79	257,60
1974-75					55,70	18,04	••	• •	٠.
1975-76					56,00	21,25	••	••	
1977-78					76,61	25,84		••	
1978-79		• .			82,06	28,64		••	
1979-80				•	85,48	34,28		• •	• (
1980-81				•	100,13	37,82	• •		•
1981-82					120,82	55,33	• •	••	•

Source: Ministry of Shipping & Transport.

20. SHIPPING

This section presents tables relating to the strength and tonnage of Indian merchant shipping. The data on strength of the fleet covers ships registered under Merchant ShippingAct, 1958 and the source for the data is the Directorate General of Shipping. The basic source of data for shipping traffic is the respective Port Authorities of Indian Ports. These data are collected and published by the Transport and Research Division of the Ministry of Shipping and Transport and also by the Directorate General of Commercial Intelligence and Statistics.

Table 107

This table shows the strength of Indian Merchant shipping fleet plying for the coastal and overseas trade for relevant ten years. The type-wise break up of the flect into passenger vessels, tankers and dry cargo vessels is also given for the latest year.

Table 108

This table presents the total (i ports and exports) overseas cargo handled at the major and minor ports of the country and those handled by Indian flag vessels. Cargo carried to/frem a foreign port is recorded as overseas cargo. For the latest year, the break-up of the cargo into these carried by each major port and total of all minor ports is also given.

Table 109

This table provides the data regarding number and net registered tennage (NRT) of vessles which entered and cleared with cargo and in ballast by the type of vessels namely steam and sailing. Net registered tonnage is defined as the net volume of enclosed space of vessels less crew space, engine room and other space not used for cargo.

Table 110-111

These tables respectively presents data regrding the number and net registered tonnage of vessels which entered Indian ports and which cleared from Indian ports with cargo and in ballast by nationality of vessels.

Table 112-113

These tables present the data regarding the number and net registered tonnage of vessels which entered and cleared with cargo and in ballast respectively by nationality of vessels in coasting trade.

Table 114

This table provides data relating to the number and gross registered tonnage of steamers and vessels (sailing) in foreign and coasting trade handled by major ports in India. Gross registered tonnage (GRT), is defined as the entire internal cubic capacity of a ship. The unit for measurement of GRT is a ton of 100 cubic feet.

Table 115

The table includes data relating to gross tonnage of imports and exports in coastal and foreign trade by major indian ports.

Table 107-Strength of Indian Merchant Shipping Fleet

	24						Coastal 7	Frade	Oversea	s Trade	Tota	ıl
As on	31 \$ t	Dece	mber				No. of vessels	G.R.T.	No. of vessels	G.R.T.	No. of vessels	G.R.T.
~		1					2	3	4	5	6	7
1951							79	2,17,202	24	1,73,505	103	3,90,707
1956							85	2,46,724	30	2,70,613	124	5,17,337
1961							104	3,61,705	70	5,39,315	174	9,01,020
1966							95	3,29,888	136	14,62,227	231	17,92,115
1971				•			62	217,603	193	22,82,092	255	24,99,695
1976							80	4,41,567	279	46,73,185	359	51,14,752
1980							58	2,53,536	325	54,25,850	383	56,79,436
1981			4				65	3,00,220	338	55,88,525	403	58,88,745
1982							68	3,38,279	339	57,06,759	407	60,45,038
1983					•		72	3,37,264	333	57,54,649	405	60,91,913
1983						3						
1. Passen	ger/pa	esseng	er-cu	m car	go ve	ssels	13	35,974	4	48,529	17	84,503
2. Oil Ta	anker	ş.			•		18	1,87,814	25	11,24,313	43	13,12,127
3. Dry ca	rgo v	essels					41	1,13,476	-	P776	41	1,13,476
(i) D ce	ry C llular	argo cont	liners ainers	inclu hip	ding f	ully	generality	-	162	14,39,282	162	14,39,282
(ii) Sn	naller	tram	ps.				-	pi-nel	8	31,695	8	31,695
(iii) M 15	ini bi ,000	ilk DWT	carrie	ers (10,000	to	_		7	65,683	7	65,683
(iv) Bu	ilk c ove)	arrie:	s (15	,0001	TWC	and .	ga	essenth.	111	22,29,825	111	22,29,825
4. Ore/ O il	Bull	Car	riers				-	-	16	8,15,322	16	8,15,322

Source: Ministry of Shipping & Transport.

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Table 108—Share of Indian Shipping in the Carriage of Overseas Cargo Passing Through Indian Ports

'000 tonnes

17.						Total Cargo	Carried		Cargo Carried	by Indian ow	ned Vessel
Year						Imports	Exports	Total	Imports	Exports	Total
1	-	***************************************				2	3	4	5	6	7_
1955-56 .	•	á	•	í	•	1,04,97	69,41	1,74,38	6,12 (5·8)	5,38 (7·7)	11,50 (6·5)
1960-61	•	•	•	•	•	1,78,61	66,33	2,44,94	13,04 (7·3)	9,06 (13·6)	22,10 (9·0)
1965-66	•	•	•	•	•	2,37,00	1,93,39	4,30,39	34,89 (14·7)	20,89 (10·8)	55,78 (12.9)
1970-71 .	•	à	6	4	•	2,24,52	3,00,44	5,24,96	46,00 (20·5)	57,95 (19·3)	1,03,95 (19·8)
1973-74.	•	6	٠	٠		2,99,28	3,25,77	6,25,05	78,19 (26·1)	61,85 (19·0)	1,40,04 (22·4)
1974-75 .	•		\$		•	3,24,20	3,14,18	6,38,38	1,13,41 (35·0)	63,71 (20·3)	1,77,12 (27·8)
1975-76 .	•	4	٠	4	٠	3,04,61	3,22,13	6,26,74	1,53,34 (50·3)	65,25 (20·3)	2,18,59 (34·9)
1976-77	•	s	. •	\$		2,90,04	3,55,68	6,45,72	1,90,07 (65·5)	80,40 (22·6)	2,70,47 (41·9)
1977-78	•	4	g	٠	*	2,72,56	3,14,07	5,86,63	1,52,16 (55·8)	74,61 (23·8)	2,26,77 (38·7)
1978-79(P)	4	à	4	*		3,38,38	3,09,48	6,47,86	1,92,31 (56·8)	62,43 (20·2)	2,54,74 (39·3)
1978 - 79—(Ports)											
Bombay	•	8	6			96,25	25,32	1,21,57	55,84	7,34	63,18
Calcutta	á		i			44,60	15,90	60,50	25,32	6,27	31,59
Cochin .	٠,					38,15	3,24	41,39	13,63	83	14,46
Kandla .		3				42,54	4,04	46,58	26,01	72	26,73
Madras						49,95	39,52	89,47	31,41	5,43	36,84
Mormugao				,		4,50	97,90	1,02,40	2,10	12,67	14,77
New Manga	lore	•				4,13	1,92	6,05	1,32	43	1,75
New Tuticon	rin			٠		3,02	2,36	5,38	1,19	15	1,34
Paradip .	•	٠	ý			1,74	19,97	21,71	57	6,23	6,80
Visakhapatn	am	•	٠		•	42,77	68,74	1,11,51	29,85	16,36	46,21
Minor Ports		٠	•	•	•	10,73	30,57	41,30	5,07	6,00	11,07

Source: Ministry of Shipping & Transport.

Notes:

I-Figures in brackets indicates the percentage share of the respective items under the cargo carried.

II—Minor and intermediate port traffic is included from 1965-66 onwards.

III—Bunker traffic at ports is excluded from 1965-66 onwards except for Bombay.

IV-Sailing vessels traffic is excluded.

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Table 109—Vessels entered and Cleared (By Steamers and Sailing Vessels) A. Foreign Trade—Entered.

Vessels			1950-51		1	955-56		1960-61		
		No	. 7	IRT	No.	N	RT	No.	NRT	
1		2		3	4		5	6	7	
With Cargo										
Steam .		2,46			2,464	97,33		3,347	1,49,39,520	
Sailing .		89	5 88,	854	438	47,	,715	656	86,844	
TOTAL .		3,35	3,355 86,51,		2,902	97,80	,984	4,003	1,50,26,364	
In Ballaast—		and one of		0.44		40.01			عدد ند عد	
Steam	•	680			855	28,84,		1,300	43,30,662	
Sailing .		550	41,	813	1,260	1,07,69	9	1,548	1,81,689	
TOTAL .		1,230	21,19,	630	2,115	29,91	,942	2,848	45,12,351	
Steam	•	3,140	1,06,40,	569	3,319	1,26,17,	512	4 647	1,92,70,182	
Sailing	4	1,445	1,30,	667	1,698	1,55,4	H4	2,204	2,68,533	
GRAND TOTAL .	*	4,585	1,07,71,	236	5,017	1,27,72,	926	6,851	1,95,38,715	
			1965-66		1970-	71		1975-76		
Vessels	h	No.	NI	RT	No.	N	RT	No.	NRT	
1		8	9		10		11	12	13	
With Cargo-						Art Mark 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
Steam		2,991			3,012	1,68,25,		2,796	2,01,95,799	
Sailing		363	2,42,	837	405	1,45	,800	280	64,922	
TOTAL .	h	3,354	1,60,12,	183	3,417	1,69,71	,303	3,086	2,02,60,721	
in Ballast—		1 000	57.03	265	1 021	07.06	0.50	1 753	1.05.06.000	
Steam Sailing	•	1,270			1,531 599	87,06, 1,23		1,752 161	1,05,26,922	
sauing	h 								33,369	
TOTAL	4	1,777	58,90,	216	2,130	88,29,	865	1,913	1,05,60,291	
Steam		4,261			4,543	2,55,31,		4,548	3,07,22,721	
Sailing		870	3,50,9	988	1,004	2,69,	607	451.	98,291	
GRAND TOTAL .		5,131	2,19,02,3	399	5,547	2,58,01,168		4,999	3,08,21,012	
	A	19	78-79	1	979-80	19	980-81	19	981-82	
Vessels		No.	NRT	No.	NRT	No.	NRT	No.	NRT	
1		14	15	16	17	18	19	20	21	
With Cargo	***									
Steam		3,234	2,43,71,389	3,151	2,53,06,180	3,202	2,51,40,920		25,85,2,458	
Sailing		391	60,991	435	72,450	380	63,071	363	60,944	
TOTAL		3,625	2,44,32,380	3,586	2,53,78,630	3,582	2,52,03,991	3,698	2,59,13,402	
n Ballast—			<u></u>						· · · · · · · · · · · · · · · · · · ·	
Steam		1,541	97,54,630	1,575	1,02,76,236	1,699	1,15,52,369	2,000	1,42,35,271	
Sailing		415			1,10,726	715	1,12,421	402	68,982	
TOTAL .		1,956	98,26,660	2,220	1,03,86,962	2,414	1,16 64,790	2,402	1,43,04,253	
Steam .			3,41,26,019	4,726	3,55,82,416	4,901	3,66,93,289	5,335	4,00,87,729	
Sailing .	•	4,773 806	1,33,021	1,080	1,83,176	1,095	1,75,492		1,29,926	
					· · · · · · · · · · · · · · · · · · ·		· 			
GRAND TOTAL		5,581	3,42,59,040	5,806	3,57,65,592	5,996	3,68,68,781	6,100	4,02,17,655	

Source: Directorate General of Commercial Intelligence & Statistics.

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Table 109—Vessels Entered and Cleared—Comd. (By Steamers and Sailing Veesels) B. Foreign Trade—Cleared.

Vesseles				1950-51		1955-	56		1960-61		
VESSEICS		•	No.	NR	T	No.	NR	T	No.	NRT	
1	<u> </u>		2		3	4		5	6	7	
With Cargo .											
Steam .			-	2,366 76,42,56 777 69,2		2,529 1,680	85,56,4		2,995	1,10,75,988	
Sailing .	• •				69,238		1,54,		1,553	1,93,675	
TOTAL .	• •		3,14	3 77,11,7	799 ———	4,209	87,11,	299	4,548	1,12,69,663	
In Ballast							4 10				
Steam .			910 79:			777 160	37,48, 16,		1,472 424	75,92,076 49,977	
Sailing .	* 4	gaph Burn						general Banks - Spenier sp., server - gr			
Total .			1,70			937	37,65,		1,896	76,42,053	
Steam •			3,270 1,572			3,306 1,840	1,23,04,		4,467 1,977	1,86,68,064 2,43,652	
Sailing			- p p								
GRAND TOTAL			4,848		430	5,146	1,24,76,	343	6,444	1,89,11,716	
Vessels		A	·	1965-66	later-lacure deserribes	1970-7			1975-		
			No.	NH	RT	No.	NF	eT .	No.	NRT	
1	angergerine Mikandan Alik milan		8	9)	10	1	Į.	12	13	
With Cargo-					440	m					
Steam •	team • • •		2,817			3,602 739	1,79,13,		3,308 460	1,84,17,557 87,985	
Sailing			64		1,24,360		1,73,				
TOTAL .	a		3,45	8 1,24,18,	1,24,18,769		1,80,86,	833	3,768	1,85,05,542	
In Ballast—			4 000	5 03 MO 4		1 024	114 177	. 20	1.001	1 04 10 255	
Steam .	4 4		1,276			1,024 253	81,17,6		1,001 61	1,04,18,355 24,855	
Sailing .			-		-	1,277	82,61,	-	1,062	1,04,43,210	
TOTAL		b	1,49								
Steam •			4,093 858			4,626 992	2,60,31,3 3,17,0		4,309 521	2,88,35,912 1,12,840	
Sailing GRAND TOTAL		-	4,95			5,618	2,63,48,		4,830	2,89,48,752	
URAND, TOTAL				78-79	1979	and Theresis is a graph of the second of the		1980-81		1-82	
Vessels			No.	NRT	No.	NRT	No.	NRT	No.		
*			14	15	16	17	18	19	20	21	
1				12							
With Cargo			3,502	1,98,27,383	3,390	2,10,84,941	3,604	2,28,47,553	3,813	2,45,96,376	
Steam Sailing		•	809	1,40,332	1,126	1,89,184	984	1,77,166	688	1,12,198	
TOTAL .			4,311	1,99,67,715	4,516	2,12,74,125	4,588	2,30,24,719	4,501	2,47,08,574	
				er e Barri Barri belle Berle be - F					, <u></u> ,		
In Ballast— Steam			1,172	1,11,10,655	1,125	96,31,616	1,341	1,08,71,434	1,486	1,20,13,027	
Sailing		•	207	37,948	222	35,864	223	30,310	255	37,509	
TOTAL			1,379	1,11,48,603	1,347	96,67,480	1,564	1,09,01,744	1,741	1,20,50,536	
Steam .			4,674	3,09,38,038	4,515	3,07,16,557	4,945	3,37,18,987	5,299	3,66,09,403	
Sailing .			1,016	1,78,280	1,348	2,25,048	1,207	2,07,476	943	1,49,707	
Daning.	-										

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Table 109-Vessels Entered and Cleared-Contd. (BY STEAMERS AND SAILING VESSELS) C. Coasting Trade—Entered.

Vessele		19	953-54		1955-	56		1960-61		
Vessels	-	No.	NR	T	No.	NR	Г	No.	NRT	
1		2	3		4	5		6	7	
With Cargo—										
Steam	•	4,524	96,53,4		3,602	86,31,8		4,334	1,18,26,977	
Sailing		57,021	13,67,1		61,362	14,69,8		60,610 	14,56,416	
Total		61,545	1,10,20,5	89	64,964	1,01,01,7	720	64,944	1,32,83,393	
In Ballast										
Steam	•	4,038	53,94,2		2,989	48,61,9		2,394	61,87,480	
Sailing		18,123			23,231	6,56,9	7UD	28,553	8,78,809	
Total	9	22,161	59,51,3	328	26,220	55,18,8		30,947	70,66,289	
Steam		8,562			6,591	1,34,93,		6,728	1,80,14,457	
Sailing	٠	75,144	19,24,2	247	84,593	21,26,7	740	89,163	23,35,225	
GRAND TOTAL		83,706	1,69,71,9	1,917 91,184		1,56,20,	570	95,891	2,03,49,682	
3.2	fraide acrosses - Malester's a virtue - the first of	1	965-66		1970)-71	programmatic normalisement of the State St	1975-	76	
Vessels	,	No.	NR	T	No.	NR	T	No.	NRT	
1		8	9	9		1	1	12	13	
With Cargo-	.,							······································		
Steam	•	3,975			1,885	54,05,		2,097	82,59,150	
Sailing		19,977			12,741	6,50,		6,975	3,13,964	
TOTAL		23,952	1,36,42,	555	14,626	60,5 5 ,	756	9,072	85,73,114	
In Ballast-	allast—									
Steam		1,410			1,214	28,39,2		1,481	42,56,741	
Sailing		21,558	7,71,4	194	16,594	5,12,	513	12,964	5,50,791	
Total		22,968	52,61,0	003	17,808	33,51,	809	14,445	48,07,532	
Steam		5,385	1,72,18,9	944	3,099	82,44,6	663	3,578	1,25,15,891	
Sailing		41,535	16,84,0	514	29,335	11,62,9	902	19,939	8,64,755	
GRAND TOTAL	8	46,920	1,89,03,5	558	32,434	94,07,	565	23,517	1,33,80,646	
		197	8-79	19	79-80	198	0-81	-81 19		
Vessels		No.	NRT	No.	NRT	No.	NRT	No.	NRT	
1		14	15	16	17	18	19	20	21	
With Cargo-								······································		
Steam .		. 2,541	1,06,90,676	1,939	1,07,21,655	1,695	98,41,745	1,769	95,27,643	
Sailing	•	4,409	2,90,023	3,566	1,77,647	3,871	2,12,94		8,75,938	
TOTAL .		. 6,950	1,09,80,699	5,505	1,08,99,302	5,566	1,00,54,688		1,04,03,581	
In Ballast		,		· · · · · · · · · · · · · · · · · · ·		······································	 		· · · · · · · · · · · · · · · · · · ·	
Steam		. 955	39,01,417	1,113	66,36,097	1,439	55,65,106	3,067	67,64,150	
Sailing	•	. 9,463	4,78,808	10,050	3,65,078	9,520	3,62,277		11,35,615	
TOTAL .	•	. 10,418	43,80,225	11,163	70,01,175	10,959	59,27,383	13,122	78,99,765	
		. 3,496	1,45,92,093	3,052	1,73,57,752	3,134	1,54,06,851		······································	
Steam Sailing	•	13,872	7,68,831	13,616	5,42,725	13,391	5,75,220		1,62,91,793 20,11,553	
-	•				المعقدود نسمى محصور ميسي محصور وجيهوا			مودي ماسينگالاني لاک	**************************************	
GRAND TOTAL	•	. 17,368	1,53,60,924	16,668	1,79,00,477	16,525	1,59,82,07	1 18,568	1,83,03,346	

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Table 109—Vessels Entered and Cleared—Conid.

(BY Steamers and Sailing Vessels)

D. Coasting Trade —Cleared.

					1953-54	Z	1955-56	.56	1960-61	61	1965-66	99	1970-71	
Vessels				1	No.	NRT	oN.	NRT	No.	NRT	Z.	NRT	No.	NRT
		-			2	3	4	5	9	7	8	6	10	=
With Cargo—Skam .					4,764	94,42,615	4,397	1,05,08,677	5,582	1,45,58,323	3,674	1,10,66,518	2,025 22,244	56,07,214 10,26,147
TOTAL .	•			١.	33,151	1,04,90,237	41,089	1,17,64,968	52,678	1,61,50,900	32,387	1,22,80,431	24,269	66,33,361
In Ballast— Steam .					3,344	39,93,086 7,16,446	2,406	33,68,859 6,71,759	1,615	41,30,119	1,972 16,196	74,73,997 6,42,712	1,424	32,45,566 4,83,019
TOTAL .	•			٠.	29,393	47,09,532	23,580	40,40,618	21,663	48,64,339	18,168	81,16,709	13,196	37,28,585
Steam .					8,108	1,34,35,701	6,803	1,38,77,536	7,197 67,144	1,86.88,442	5,646 44,909	1,85,40,515	3,449 34,016	88,52,780 15,09,166
GRAND TOTAL	IAL		•	٠.	62,544	1,51,99,769	64,669	1,58,05,586	74,341	2,10,15,239	50,555	2,03,97,140	37,465	1,03,61,946
					19	1975-76	15	1978-79	197	1979-80	198	1980-81	1981-82	-82
Vessels	cks			I	No.	NRT	No.	NRT	Š	NRT	No.	NRT	No.	NRT
		-			12	13	14	15	91	17	18	61	20	21
With Cargo Steam Sailing					2,331	1,09,20,167 6,16,425	1,988	1,09,80,220	1,710	1,11,56,561	1,729 6,324	1,04,64,454	2,213	1,17,40,571
TO!AL .	•				15.270	1,15,36,592	10,465	1,15,62,661	8,548	1,15,76,797	8,053	1,08,68,565	10,953	1,28,70,229
In Ballast— Steam Sailing					966	42,97,387 6,70,455	1,094	48,88,123 4,27,030	1,297	60,10,471	1,131	55,89,722 3,51,550	1,379	54,57,329 7,00,093
TOTAL .	•	٠		•	12,494	49,67,842	11,284	53,15,153	10,680	63,72,825	10,386	59,41,272	9,904	61,57,422
Steam Sailing					3,297	1,52,17,554	3,082	1,58,68,343	3.007	1,71,67,032 7,82,590	2,860	1,60,54,176	3,592 17,265	1,71,97,900
GRAND TOTAL					27,764	1,65,04,434	21,749	1,68,77,914	19,228	1,79,49,622	18,439	1,68,09,837	20,857	1,90,27,631

SHIPPING

Table 110—Number and Tonnage of Vessels which Entered Indian Ports (By Nationalities) SHIPPING

N store fitting	15	950-51		1956-56	361	19-0961	1961	1965-66	1970-7	3-71
NATIONAL PROPERTY.	No	NRT	No.	NRT	No.	NRT	.oZ	NRT	No.	NRT
	2	3	4	5	9	7	8	6	10	11
Indian	725	6 42 031	1 690	10.11.751	0 673	21 16 609	1 270	72 70 057	2 103	55 95 348
Daitigh	1 750	179,42,421	210.1	10,11,71	710.7	6201670	6,00	47 17 570		50,00,00
American	1,000	0.01,10,710	017.1 VO1	0 50 062	1,170	20.14,713	400	710,017	95	37,70,00
A'll tream	72.	7,01,047	104	0,50,703	474	20,13,010	‡ }	24,90,333	707	13,70,020
California	7 - 0	000010	- 2	33,107	101	37.57.5	~ 60	10,433	γć	1 06 621
Dinest	100	7.00 217	222	5,61,137	104	3,17,373	60	4,10,203	<u>*</u> 8	1,00,00
Diezek	car	4,57,730	100	0,70,407	717	4 10 500	# <u>*</u>	7,7,430	<u>,</u>	0,34,017
	y 5	37,302	2.50	75,105	/ / /	4,17,002	250	4,13,017	, 50	1,1,500
Greek To Figure	000	2,11,100	070	00,223	144	0/6,70,7	007	13,03,103	16.1	17,17,404
indiali.	6	2,08,703	243	3,63,333	1	0,13,001	077	6,23,100	96	2,17,000
J.p.nese	97	1,05,283	747	5,54,214	200	9,34,618	519	13,53,984	904	21,13,694
Norwegian	2007	8,00,568	66	8,79,038		15,31,123	197	10,76,920	6H	6,56,795
Russian	= :	17,056	5	39,232	41	1,38,265	201	9,99,025	240	10,47,517
Swedish	39	1,23,949	45	2,00,393	74	69,107	41	2,78,722	36	2,17,098
Other nationalities	258	10,65,948	864	6,48,908	1,037	29,47,965	1,053	46,38,397	1.267	79,67,748
Country crafts	1,431	1,29,446	(a)	(a)	(<i>a</i>)	(a)	(a)	(a)	(a)	(a)
•	1 0	700 100 0	1000	7 40 60 50		4 100 00 0		000 00 00	1	
loTAL	4,585	1,07,71,236	2,047	1,17,72,926	0,851	1,95,38,/15	5,131	2,19,02,399	5,547	2,58,01,168
ositionoti.	19	75-76	15	97-8761	197	1979-80	198	18-0861	1981	981-82
INTERIOR FICE	No.	NRT	No.	NRT	No.	NRT	No.	ZXZ	Z.	NRT
1	12	13	14	15	91	17	1.8	19	20	21
Indian	1 667	1 10 70 784	7 197	1 20 62 570	7777	1 27 26 243	2 100	1 12 02 61 4	2.020	1 26 62 412
Defect	175	1,10,7,7,01	101,7		17.7	1,42,42,343	23.1.27	1,12,03,014	7.033	1,20,73,413
American	277	11,11,7/2	101		115	14,71,071	DC7	+0+,10,71	272	12,30,340
Alleitan	101	017,45,71	507		113	0/0,/5,41	104 7°	46,579	139	ZU,33,334
Chelica		1 45 000	0 70	1,00,633	010	00,770	0,	179,/0,1	. *	1000
Difficult	0 5	3,43,064	+7		77	1,03,030	3.5	400,10,0	4 c	1,17,207
Duicil	76	100000	÷ c		44 CA	2,02,103	77.	8,55,155	5 C	2,28,373
riencu	25.	1,24,033	100		1665	2,00,2/2	70.2	017,717	3.5	2,32,77
Traffice	310	1 64 070	432	1,00,00,001	2/5	107,40,10	333	44,88,287	25	40,18,114
Italian	100	1,04,073	7 0		770	1,73,207	07.0	1,45,713	95	1,7,109
J. ipanese	717	17,42,271	728	28,87,280	2/4	29,25,045	341	24,03,214	284	26,77,268
Norwegian	7	6,/0,89/	9/9		- 0	5,41,651	553	6,84,745	43	5,32,004
Kussian	293	16,88,028	361	19,21,472	363	20,28,440	175	22,49,157	785	22,49,029
Swedish	£ ;	1,63,577	\ .	1,31,8/0	73	2,35,510	0.00	45,550	4	54,276
Ohr nationalities	1,752	50,28,204	1,741	86,25,449	1,833	70,25,05	1,950	1,01,11,020	2,365	1,38,91,275
Country craits	(a)	(a)	(a)	(a)	(a)	(a)	(e)	(a)	(a)	(a)
Total	4 999	3 08 21 012	185.5	3 42 59 040	\$ 806	3 57 65 592	\$ 996	3 68 68 781	6.100	4 02 17 655
				مه سؤت اس ور	, , , , ,		- 32.6.		-21.62	************
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(a) Figures of country Craft are not being separately recorded from April, 1955.

Soure: Directorate General of Commurcial Intelligence & Statistics.

SHIPPING

TABLE 111-NUMBER AND TONNAGE OF VESSELS WHICH CLEARED FROM INDIAN PORTS

Nationalities	19:	50-51	1955-56	-56	1960-6	194	1961	1965-66	7-0761	17
	No.	NRT	No.	NRT	No.	NRT	No.	NRT	No.	NRT
	2	3	4	5	9	7	8	6	10	11
Indian	767	8.10.001	1.939	9.87.036	2,325	18,12,116	1,275	20,97,474	2,102	56,91,797
British	1,470	60,96,256	1,216	54,40,213	1,284	63,22,221	807	45,63,220	603	33,54,770
American	8	8,77,132	152	6,85,663	364	7,42,492	405	23,46,032	211	11,83,844
Chinese		14,405	12	35,343		1 10 705	n ë	30,457	င်	26,878
Danish		7,85,279	S (3,20,780	007	4,10,003	12:	3,63,402	4.5	1,07,733
Duice	, or	4,73,280	200	1,02,211	477	10,03,201	107	0,21,425	771	1,77,110
reach.		33,341	4.0	1,97,20	176	5,52,202	920	4,44,007	170	21,42,10
Greek	. 27	2,29,000	67	1,00,021	120	7,07,065	128	13,41,520	976	7,60,330
Italian	. 000	1,10,147	245	3,74,307	217	11,40,707	240	12 02 036	50	2,00,000
Japanese		1,13,730	243	9,37,660	110	107.04.11	700	13,94,940	407 11.	731 561
Norwegian	507	8,18,590	196	444,48,8	787	14,07,334	707	11,03,612	717	6,31,301
Kussian		6,18,831	7 0	28,436	4.6	C70,64,1	101	8,19,660	617	7,15,517
Swedish	44.0	1,39,874	200	2,53,042	7/	3,24,733	4 6	2,77,185	1 216	65,23,00 67,23
Other Nationalities	067	2,23,339	176	15,13,818	25	7,63,780	1,047	4,1,8/7	1,310	52,7,35
Country cratts	1,349	1,41,135	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
TOTAL	4,848	1,13,50,236	5,146	1,24,76,343	6,444	1,89,11,716	4,951	2,09,52,511	5,618	2,63,48,414
	4		LO.	0 40	101	000	0.7	90 01	001	
	91	975-76	197	1978-79	161	19/9-80	6	1980-81	861	1981-82
Nationalities	Š	NRT	No.	NRT	No.	NRT	No.	NRT	No.	NRT
1	12	13	14	15	16	17	18	19	20	21
Indian	1 619	1 07 10 008	1	1 19 22 249	7367	21 70 613	3263	1	100.0	1 02 17 515
British	747	4	195	17,63,570	145	10 78 674	210		177	13 67 217
American	134	12,97,303		10,18,600	56	8,31,734	136	15	152	20.39,654
Chinese			4	1,68,662	37	1,72,688	13		1	
Danish	. 49		26	83,959	26	1,25,836	35		45	1,01,915
Dutch	35	mm.	45	2,15,495	44	2,05,603	53		50	2,67,696
French			9	2,36,570	39	2,22,949	36		S	3,03,323
Creek Figure	343		394	26,32,514	593	50,24,437	562		513	38,17,291
Tananete			304	2,02,733	177	79.71.050	7 £	1,00,135	200	05,75
Norwegian			782	5.80.657	1 6	5.20.551	35		30e 40	5 12 845
Russian	210		287	13,47,444	245	14.92,636	315		355	19.50.431
Swedish	. 20		16	1,25,486	20	1,07,152	7	69,984		
Other Nationalities	1,786	92,61,775	1,934	84,72,300	1,931	98,11,575	2,054	1,08,30,707	2,337	1,33,12,933
Country craits	. (a)		(a)	(a)	(a)	(a)	<u>(a)</u>	(a)	(<i>a</i>)	(g)
TOTAL	4,830	2,89,48,752	5.690	3,11,16,318	5.863	3,09,41,605	6.152	3.39.26.463	6.242	3.67.59,110
				•						

(a) Figures of Country Craft are not being separately recorded from April, 1955.

Source: Directorate General of Commercial Intelligence & Statistics.

SHIPPING

Table 112—Tonnage of Vessels Which Entered and Cleared in Ballast at Indian Ports in Coastal Trade

	1					195	1953-54	19	1955-56	196	1960-61	961	99-5961	197	1970-71
	Natio	Nationalities				Entered	Cleared	Entered	Cleared	Entered	Cleared	Entered	Cleared	Entered	Cleared
		-				2	8	4	5	9	7	*	6	10	1
Indian .						20,45,602	19,93,839	22,97,092	19,31,801	32,26,153	22,35,918	24,98,065	32,94,549	19,80,881	24,57,901
British .	٠	•	*	Φι.	•	18,40,263	13,91,050	15,50,559	9,85,384	14,11,340	668,77,6	7,49,302	10,81,334	1,81,821	2,52,462
Chinese .	•	٠	•	٠	•	9,018		4,539	:	:		:	:	4,525	;
Japanese	•	•	•	٠	•	3,22,410	1,33,584	1,29,195	59,203	3,27,195	75,348	1,50,205	72,972	99,110	42,528
Pakistani .	•	•	•.	•	٠	28,323	9,736	45,778	4,583	67,342	19,320	7,533	3,107	:	:
Danish .	•	•	•	•	٠	1,77,648	27,423	93,991	76,205	52,971	44,874	4,948	44,752	6,815	21,013
Dutch .	٠	•	•	•		2,30,178	1,84,659	3,51,899	1,70,015	3,60,518	2,07,218	1,33,088	2,23,621	49,165	23,037
French .	٠	•	•			17,447	3,360	54,478	41,351	88,238	26,204	3,907	890'9	, :	:
Greek .	•	•	•	•	•	:	:	41,329	14,638	1,39,856	1,42,414	2,94,701	4,46,957	1,80,752	1,96,921
Italian .	٠	٠	٠	•		1,27,620	1,41,693	85,430	86,194	1,27,336	77,845	46,379	78,096	:	3,132
Norwegian	•	٠	•	•		1,18,944	2,52,245	2,12,058	2,49,989	3,10,841	4,80,926	1,37,738	2,69,339	38,304	22,347
Portuguese	•	•	•	•		279	149	5,496	1,864	•	:	:	:	:	:
Russian .	•	. •	•	•	•	4,380	. :	11,480	i4,822	38,377	15,142	76,791	5,24,971	2,03,780	94,047
Swedish .	•	•		•	•	77,709	93,071	24,316	52,817	72,697	84,655	8,126	54,238	:	4,485
West Germany	•	•		•	•	62,726	32,253	53,154	44,964	2,78,781	85,381	82,532	1,89,060	39,345	21,006
American	•	•	•	•		2,30,777	83,418	4,07,416	1,15,981	1,81,096	1,41,605	95,495	5,09,882	8,555	1,68,269
Panamian .	•	•	•			1,65,208	2,33,882	83,227	1,39,746	1,01,828	1,43,788	2,06,614	2,45,631	1,41,679	1,77,580
Others .		•		•	•	4,92,796	1,29,170	67,413	51,061	2,71,720	1,05,802	7,65,579	10,72,132	4,17,077	2,43,857
E					1		600 00		0,000						
TOTAL	•				•	50 51 378	47 (13 53)	17 X X 1 Y Y	2 2	2 2 2 2 3 2 2	10000				

SHIPPING

Table 112—Tonnage of Vessels; Which Entered and Cleared in Ballast at Indian Ports in Coastal Trade—Comid.

:						197:	1975-76	197	1978-79	19.	08-6161	198	1980-81	198	1981-82
Nationalities	s					Entered	Cleared								
						12	13	14	15	16	17	18	19	20	21
Indian				.	.	37,69,610	42,32,227	34,73,310	43,28,246	54,51,743	49,65,668	43,45,754	43,76,029	60,09,791	44,42,71
British .	,		•			29,234	33,156	34,167	47,563	73,550	18,263	79,023	95,255	57,468	1,01,915
Chinese .	•	•	۲			5,978	:	18,636	:	9,543	4,864	15,931	5,490	182	836
Japanese	•	•	•			32,446	23,725	16,830	17,697	73,198	3,057	1,11,394	33,977	72,941	99
Pakistani .			•			:	:	;	:	:	:	6,749	:	94,996	1,14,294
Danish .	1	*	•		*	7,616	:	4,356	:	339	17,862	343	13,964	9,081	5,721
Dutch .	•	•		•		21,613	5,978	:	•	9,348		11,517	16,275	7,910	1
French .	•					29,106	:	6,129	:	6,385		6,143	6,143	68,786	2,17,666
Greek .	•		c	•		1,73,963	1,08,507	1,83,005	2,14,227	3,12,875	4,72,964	2,60,509	4,79,079	1,67,640	1,39,255
Italian .		•	•		•	:	:	1,055	•	23,499	:	5,219	:	10,000	4,543
Norwegian .	٠	•		•		190	:	•	19,348	41,204	17,665	929	20,219	39,691	13,820
Portuguese	٠	•	•	•	. •	*	:	:	:	*		:	:	80,457	1,13,494
Russian .						1,28,100	1,16,507	90,270	1,70,780	1,72,815	1,57,809	1,36,579	1,88,436	1,71,254	25,604
Swedish .	•	•	•	•	•	*	3,159		:	10,264	:	:	:	16,845	:
West Germany		•		•	•	11,077	:	3,035	3,034	11,471	23,587	21,969	40	74,949	11,523
American	•	•	•	•	•	22,098	111,111	4,274	59,536	23,402	56,940	1,73,263	38,518	2,40,228	18,517
Panamian .	•	•		•	•	1,31,976	1,20,882	1,91,433	89,468	1,83,900	1,48,286	1,99,643	1,41,612	2,40,184	1,09,678
Others .	•	•	٠			44,44,525	3,18,590	3,53,725	3,65,254	5,97,639	4,85,860	5,52,671	5,26,235	5,37,362	8,37,778
TOTAL		•		•	1.	48,07,532	49,67,842	43,80,225	53,15,153	70,01,175	63,72,825	59,27,383	59,41,272	78,99,765	61,57,422

Source: Directorate General of Commercial Intelligence & Statistics.

SHIPPING

Table 113—Tonnage of Vessels Which Entered and Cleared with Cargo at Indian Ports in Coastal Trade

Nad 					1953-54	3-54	195.	1955-56	196	1960-61	196.	1965-66	17-0761)-71
	Nationalities	ittes		•	Entered	Cleared								
					2	3			9	7		6	10	=
Indian		•			54,45,493	54,51,668	50,09,058	53,28,943	65,72,516	78,86,796	64,98,780	64,28,796	39,93,524	40,77,850
British	•	•		•	25,85,596	23,42,452	23,83,781	29,21,341	24,02,025	27,71,161	19,60,390	16,71,822	5,41,262	6,34,436
Chinese		•			:	13,301	:	4,539	2,710	4,194	:	:	2,984	7,390
Japanese	•	٠	•		2,09,062	2,94,590	67,822	1,72,148	1,40,221	2,92,218	93,506	1,04,106	1,70,407	1,13,164
Pakistani	•	•	٠	•	:	13,091	20,885	58,259	36,379	1,10,573	55,913	19,562	:	:
Danisa	•	•			2,30,275	1,58,788	1,68,294	2,57,504	1,16,293	1,89,235	74,626	57,155	7,191	38,214
Dutch	٠	•	•	-	6,20,748	4,94,686	5,07,405	7,11,833	4,78,759	6,98,330	5,05,562	4,90,932	56,835	1,35,489
French	•	•	•		7,740	21,827	1,61,358	1,93,768	1,39,012	1,93,464	890*9	:	:	:
Greek	•	٠	•		:	:	16,931	45,327	3,34,949	3,63,478	3,44,745	2,61,290	2,23,529	1,81,684
Italian .	•	•			2,41,796	1,53,115	2,30,795	2,62,273	1,78,708	2,67,357	1,07,082	80,927	13,174	23,007
Norwegian	•	•		•	4,98,648	3,52,936	4,77,121	4,66,057	8,19,577	7,16,786	5,96,830	4,57,766	95,497	1,15,212
Portuguese;	•	•	•		12,921	13,999	11,013	17,441	3,290	11,550	2,696	7,750	:	•
Russian	٠	٠	•	•	:	4,380	8,745	10,780	70 00	77,184	4,66,919	2,51,567	1,96,567	3,09,508
Swedish	4	•			2,04,835	97,914	1,46,948	99,844	1,42,821	1,92,751	1,06,173	52,173	:	21,832
West Germany	٠	•			94,335	1,22,879	1,48,943	1,81,588	2,97,499	4,23,455	3,73,265	3,05,080	37,395	62,049
American] .	٠	•			4,35,394	5,40,784	3,35,133	7,38,162	9,08,285	11,54,144	8,61,301	6,17,346	1,01,230	1,46,886
Panamian	•	•			3,32,704	1,71,106	2,83,310	1,79,778	2,80,528	2,49,038	3,16,700	2,54,158	1,52,043	2,26,042
Others	•	٠	•		1,01,042	1,42,721	1,24,178	1,15,383	3,51,297	5,49,186	12,74,999	12,20,001	4,64,118	5,40,598

21-84 CSO/ND/85

Net Registered Tons

SHIPPING

Table 113—Tonnage of Vessels Which Entered and Cleared with Cargo At Indian Ports in Coastal Trade—Conid.

Z	Nationalities	.4				•	197	75-76		1978-79		1979-80		198	18-086	7	1981-82
		3					Entered	Cleared	Entered	d Cleared	ed Entered		Cleared	Entered	Cleared	I Entered	1 Cleared
	-						12	13	14	15	16		17	18	61	20	21
Indian				-			60,10,759	76,91,990	75,95,139	9 82,37,889	9 73,26,348	8 84,49,371		51,93,125	80,33,232	68,26,388	1,03,01,821
British	•						1,39,078	2,85,517	2,55,359	9 2,49,594	4 1,28,999	9 2,12,878		2,53,702	2,30,028	1,84,360	1,20,779
Chinese	•		•				3,576			6,344			4,864	12,339	19,134	23,566	4,467
Japanese			•				98,201	87,403	72,426	5 91,234	\$ 55,828	3 55,060	090	59,115	74,152	43,902	48,565
Pakistani			٠				12,098	14,296	•					:	:	:	6,749
Danish					•		6,340	14,717	24,955	56,183	13,921	13,669	699	8,278	2,309	182	442
Dutch				•			38,851	1,00,569	63,727	71,520	61,722	78,616		28,300	26,976	28,151	20,951
French							45,215	50,323	1,30,035	55,351	1,08,706	6,129		67,419	30,723	1,33,962	41,111
Greek							2,63,219	2,24,184	5,78,076	3,68,171	8,14,477	4,45,920		11,93,443	4,83,762	5,73,048	3,35,022
Italian							10,094	25,484	6,174	15,632	17,429	6,264	2	9,189	6,050	18,005	7,531
Norwegian				,			1,53,286	1,28,533	1,51,217	1,20,559	2,25,421	69,458		64,164	1,43,056	14,422	92,945
Portuguese							:	:		:	:		:	•	:	:	7,857
Russian							3,14,089	8,31 122	4,24,141	6,11,268	3,75,143	5,67,361		3,61,923	3,40,337	3,42,447	2,77,661
Swedish							20,157	24,770	23,096	14,472	25,823	•	•	;	29,647	;	:
West Germany	'n					,	31,104	58,331	1,51,714	1,24,178	68,529	83,299		47,211	14,752	1,30,014	51,325
American							5,19,231	8,73,301	6,28,597	6,77,286	5,49,011	7,33,374		5,57,048	6,47,539	5,83,118	5,17,120
Panamian							1,81,453	2,07,620	1,21,767	84,056	2,49,446	1,74,286		1,88,128	1,31,512	2,57,714	2,62,951
Others							7,26,363	9,18,432	7,54,276	8,09,024	8,68,956	6,86,248		10,11,304 6	6,55,356	12,44,302	7,72,932
f						1		- 1					- 1	ſ			
IOTAL						, ,	85,73,114 1,	1,15,36,592	1,03,80,699	1,15,62,761	1.09.99.302	1.15.76.797	7 1.00.54.688		1 08 68 565	1 04 03 581	1 28 70 239

SHIPPING THE FOREIGN AND COASTAL TRADE

AT PRINCIPAL PORTS-SUMMARY

			No.	GRT (900)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	So.	GRT (000)
-			C1	n	4	\$	9	7	∞	6	10	=
BOMBAY Steamers												
Indian	•		8,272	81,18	36,39	24,10	2,545	39,39	1,496	36,96	1,380	42,69
Others			2,885	1.21.1	27,95	1,36,06	3,688	1,90,22	3,266	2,01,38	2,180	1.30.08
Torter		,	11.157	1.40.09	6.434	1,60,16	6,233	2,26,61	4,762	2,38,34	3,560	1.72.77
ACIAL Vegerer Total	•		44 741	4 34	56.093	10.94	61,821	13,37	10,489	6.03	9.021	5.85
Total Steam and Sailing			55,898	1,49,43	62,527	1,71,10	68,054	2,39,98	15,251	2,44,37	12,581	1,78,62
CALCUTTA												
Steamers :		•	483	13,29	603	17,08	1,011	32,70	673	25,38	191	33.90
Others			916	71,81	1,970	77,06	2,525	1,05.47	1,526	64,98	1,178	50.02
Total		٠.	2,399	85.10	2.573	96.14	3.546	1 48 17	2,100	90,36	1.945	89,92
CALLENO VECEFIC TOTAL					-4						:	
Total Steam and Sailing			2,400	85,10	7,577	94,15	3,536	1,38,17	2,199	90,36	1,945	89,92
			1975-76	9/	1978-79	-79	1979-80	-80	1980-8	-81	1981-82	-82
		1	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	Zo.	GRT (000)	No.	GRT (000)
			12	13	14	15	16	17	18	61	20	21
Вомват												
Steamers : Indian		,	1.574	1,15,18	1,525	1,03,57	1,421	92,57	1,543	69.68	i	
Others	•		2,510	1,23,35	2,298	1,16,97	2,345	1,20,88	3,459	1,58,25	: :	•
Total			4,084	2,38,53	3,823	2,20,54	3,766	2,13,45	5,002	2.47.94		
SAGING VESSELS TOTAL			6,481	86.5	4 786	0°C 6° 1 7°	4,295	26,5	3,776	3,91	:	
I otal Steam and Sailing			10,565	2 44 51	8,609	2 24 82	8,061	2.17.37	8.778	2.51,85	:	
Calcutta Steamers				00.00	57	51 20	607	00 14	7.0	3		
Indian			842	53,08	(0)	07,10	983	57,78	317	22,14	387	25,23-
Others		٠	998	44,34	9/8	44.83	808	49.24	719	32,40	920	34,06
TOTAL			1,702	97.42	1,639	96,11	1,551	1,06,52	1,036	54,34	1,307	59,29
SAILING VESSELS TOTAL		•							:	:	:	:
Character and Colling			1 707	CF 10	1 630	94 T	747	11652	1 026	E4 24	1 207	

Source: Directorate General of Commercial Intelligence & Statistics.

SHIPPING

Tabje 114—Total Shipping in the Foreign and Coastal Trade at Principal Ports—Summary —Contd.

Mook of Early No. GRT (000)		1950-51	51	1955-56	.56	19-0961	-61	1965-66	99-	17.0761	7.1
1 2 3 4 5 6 7 8 8 9 10		No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)
NGE 1, 561		2	3	4	5	9	7	8	6	10	=
1,561 10,27 433 12,95 655 22,97 885 31,48 612 1,561 60,34 1,306 53,53 1,649 71,96 1,681 80,49 1,199 1,577 71,21 1,739 6,666 2,336 94,95 2,566 1,197 1,811 1,972 71,27 1,904 6,666 2,336 94,95 2,583 1,11,99 1,817 1,972 71,27 1,904 6,666 2,336 94,95 2,583 1,11,99 1,817 1,078 87,88 1,085 1,001 1,049 1,549 1,34,08 1,05,24 1,35,43 1,35,43 1,35,43 1,35,43 1,35,43 1,35,43 1,35,43 1,35,3 1,35,43 1	MADRAS FORT ST. GEORGE Steamers:										
1,551 60,94 1,306 31,53 1,649 71,96 1,681 80,49 1,199	Indian	316	10.27	433	12.95	653	22.97	\$88	31.48	612	31.66
1,877	Other	1,561	60,94	1,306	53,53	1,649	71,96	1,681	80,49	1,199	89,99
1,972	TOTAL	1,877	71,21	1,739	66,48	2,304	94,93	2,566	1,1,97	1,811	98,34
1,972 71,27 1,904 6,666 2,336 94,95 2,583 1,11,99 1,817 1,217 1,918-79 1,918-79 1,918-80 1,918-81 1,217 1,217 1,918-79 1,918-90 1,918-81 1,918-82 1,11,99 1,117 1,217 1,217 1,217 1,918-90 1,543 1,34,08 1,635-31 1,35,43 1,835 1,35,43 1,835 1,35,43 1,835 1,35,43 1,835 1,35,43 1,835 1,35,43 1,835 1,35,43 1,835 1,35,43 1,835 1,35,43 1,835 1,35,43	SAILING VESSELS TOTAL	95	9	165	18	32	7	17	12	9	
1975-76	local Steam and Sailing	1,972	71,27	1,904	6,666	2,336	94,95	2,583	1,11,99	1.817	98,35
1,217 1,21	VISAKHAPATNAM(i) Steamers:										
1975-76	indian			į						17.5	75 37
1,217 1,21	Others	:		: :	: :	: :	: :	: :		845	57,96
1,217	TOTAL								:	1,217	83,33
1,217 1,21	SALING VESSELS TOTAL	:		:	;	:	:	:	:	:	:
1975-76 1978-79 1979-80 1980-81 1980-81 1981-82 No. GRT No. No. GRT GR	Total Steam and Sailing			*		:		:	:	1,217	83,33
1 12 13 14 15 16 17 18 19 20 1 12 13 14 15 16 17 18 19 20 1 12 13 14 15 16 17 18 19 20 1 12 13 14 15 16 17 18 19 20 1 15 1,24,84 1,846 1,46,90 1,543 1,34,08 1,623 1,35,43 1,853 1 1,653 1,24,84 1,846 1,46,90 1,543 1,34,08 1,623 1,35,43 1,853 1 1,078 87,88 1,085 1,00,08 1,287 1,07,95 929 1,09,52 854 1 1,078 87,88 1,085 1,00,08 1,282 1,07,96 929 1,09,52 854 1 1,078 87,88 1,085 1,00,08 1,282 1,07,96 929 1,09,52 854 1 1,078 87,88 1,085 1,00,08 1,282 1,07,96 929 1,09,52 854 1 1 1 1 1 1 1 1 1		1975-76		1978-	6/	1979-	80	1980-	31	1981-82	
30 ct 12 13 14 15 16 17 18 19 20 30 ct 792 75,61 825 81,24 668 74,10 645 62,42 868 760 49,23 1,021 65,66 875 59,98 978 73,01 985 760 49,23 1,021 65,66 875 59,98 978 73,01 985 1,652 1,24,84 1,846 1,46,90 1,543 1,34,08 1,623 1,35,43 1,853 1,653 1,24,84 1,846 1,46,90 1,543 1,34,08 1,623 1,35,43 1,853 1,650 428 40,04 363 48,87 351 49,79 359 55,10 314 650 47,84 722 51,21 906 58,13 538 54,39 540 1,078 87,88 1,085 1,00,08 1,287 1,07,92 897 1,09,49 854 1,078 87,88 1,086 1,282 1,07,96 929 1,09,52 854		No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)
368 792 75,61 825 81,24 668 74,10 645 62,42 868 760 49,23 1,021 65,66 875 59,98 978 73,01 985 1,652 1,24,84 1,846 1,46,90 1,543 1,34,08 1,623 1,35,43 1,853 1,653 1,24,84 1,846 1,46,90 1,543 1,34,08 1,623 1,35,43 1,853 428 40,04 363 48,87 351 49,79 359 55,10 314 650 47,84 722 51,21 906 58,13 538 54,39 540 1,078 87,88 1,085 1,00,08 1,257 1,07,92 897 1,09,49 854 1,078 87,88 1,085 1,00,08 1,282 1,07,96 929 1,09,52 854		12	13	14	15	16	17	18	19	20	21
792 75,61 825 81,24 668 74,10 645 62,42 868 760 49,23 1,021 65,66 875 59,98 978 73,01 985 1,652 1,24,84 1,846 1,46,90 1,543 1,34,08 1,623 1,35,43 1,853 1,653 1,24,84 1,846 1,46,90 1,543 1,34,08 1,623 1,35,43 1,853 428 40,04 363 48,87 351 49,79 359 55,10 314 650 47,84 722 51,21 906 58,13 538 54,39 540 1,078 87,88 1,00,08 1,257 1,07,92 897 1,09,49 854 1,078 87,88 1,00,08 1,282 1,07,96 929 1,09,52 854	Madras Fort St. George Steamers:										
760 49,23 1,021 65,66 875 59,98 978 73,01 985 1,652 1,24,84 1,846 1,46,90 1,543 1,34,08 1,623 1,35,43 1,853 1,653 1,24,84 1,846 1,46,90 1,543 1,34,08 1,623 1,35,43 1,853 1,653 1,24,84 1,846 1,46,90 1,543 1,34,08 1,623 1,35,43 1,853 428 40,04 363 48,87 351 49,79 359 55,10 314 650 47,84 722 51,21 906 58,13 538 54,39 540 1,078 87,88 1,085 1,00,08 1,257 1,07,92 897 1,09,49 854 1,078 87,88 1,06,08 1,282 1,07,96 929 1,09,52 854	Jodian	792	75,61	825	81,24	899	74,10	645	62.42	868	86.89
1,652 1,24,84 1,846 1,46,90 1,543 1,34,08 1,653 1,35,43 1,853 1,653 1,24,84 1,846 1,46,90 1,543 1,34,08 1,623 1,35,43 1,853 428 40,04 363 48,87 351 49,79 359 55,10 314 650 47,84 722 51,21 906 58,13 538 54,39 540 1,078 87,88 1,085 1,00,08 1,257 1,07,92 897 1,09,49 854 1,078 87,88 1,085 1,00,08 1,282 1,07,96 929 1,09,52 854	Others	200	49,23	1,021	65,66	875	59,98	978	73,01	985	58.17
1,653 1,24,84 1,846 1,46,90 1,543 1,34,08 1,623 1,35,43 1,853 428 40,04 363 48,87 351 49,79 359 55,10 314 650 47,84 722 51,21 906 58,13 538 54,39 540 1,078 87,88 1,085 1,00,08 1,257 1,07,92 897 1,09,49 854 1,078 87,88 1,06,68 1,282 1,07,96 929 1,09,52 854	TOTAL	1,652	1,24,84	1,846	1,46,90	1,543	1,34,08	1,623	1,35,43	1,853	1,45,06
1,653 1,24,84 1,846 1,46,90 1,543 1,34,08 1,623 1,35,43 1,853 1,078 428 40,04 363 48,87 351 49,79 359 55,10 314 1,078 47,84 722 51,21 906 58,13 538 54,39 540 1,078 87,88 1,085 1,00,08 1,257 1,07,92 897 1,09,49 854 1,078 87,88 1,085 1,00,08 1,282 1,07,96 929 1,09,52 854	SAILING VESSELS TOTAL	-	:	*		:		:		:	:
428 40,04 363 48,87 351 49,79 359 55,10 314 650 47,84 722 51,21 906 58,13 538 54,39 540 1,078 87,88 1,085 1,00,08 1,257 1,07,92 897 1,09,49 854 1,078 87,88 1,085 1,00,08 1,282 1,07,96 929 1,09,52 854	Total Steam and Sailing	1,653	1,24,84	1,846	1,46,90	1,543	1,34,08	1,623	1,35,43	1,853	1,45,06
428 40,04 363 48,87 351 49,79 359 55,10 314 1,078 47,84 722 51,21 906 58,13 538 54,39 540 1,078 87,88 1,085 1,00,08 1,257 1,07,92 897 1,09,49 854 1,078 87,88 1,085 1,00,08 1,282 1,07,96 929 1,09,52 854	VISAKHAPATAM(1) Steamers :										
650 47,84 722 51,21 906 58,13 538 54,39 540 1,078 87,88 1,085 1,00,08 1,257 1,07,92 897 1,09,49 854 1,078 87,88 1,085 1,00,08 1,287 4 32 3 1,078 87,88 1,085 1,00,08 1,282 1,07,96 929 1,09,52 854	Indian	428	40,04	363	48.87	351	49.79	359	55.10	314	52.69
1,078 87,88 1,085 1,00,08 1,257 1,07,92 897 1,09,49 854 1,078 87,88 1,085 1,00,08 1,282 1,07,96 929 1,09,52 854	Others	089	47,84	722	51,21	906	58,13	538	54,39	540	54.78
1,078 87,88 1,085 1,00,08 1,282 1,07,96 929 1,09,52 854	TOTAL	1,078	82,88	1,085	1,00,08	1,257	1,07,92	168	1,09,49	854	1,07,40
1,078 87,88 1,085 1,00,08 1,282 1,07,96 929 1,09,52 854	SAILING VESSELS TOTAL	,	:	:	:	25	4	32	3		:
	Total Steam and Sailing	1,078	87,88	1,085	1,00,08	1,282	1,07,96	929	1,09,52	854	1,07,40

(1) Data for earlier years are not avaiable.

SHIPPING

SHIPPING

Table 114—Total Shipping in the Foreign and Coastal Trade at Principal Ports—Summary—Contd.

	1950-51	11	1955-56	-56	1960-61	19	1965-66	99-	1970-71	71
1	No.	GRT (000)								
1	2	41	4	52	, 9	7	∞	6	10	11
Cochin										
Steamers:										
Indian	106	12,15	669	10,58	1,028	19,25	867	23,12	735	19,48
Others	1,032	39,09	1,088	44,34	1,163	50,79	1,168	57,45	1,028	53,11
TOTAL	1,933	51,24	1,787	54,92	2,191	70,04	2,035	80,57	1,763	72,59
SALING VESSELS TOTAL	825	65	540	4	264	28.	176	19	2,346	2,58
Total Steam and Sailing	2,758	51,89	2,327	55,36	2,455	70.32	2,211	80,76	4,127	75,17
	1975-76		1978-79	61-19	1979-80	-80	1980	1980-81	1981-82	8
•	No.	GRT (000)								
	12	13	14	13	16	17	18	19	20	21
Cochin										
Steamers:	0540	23.93	220	21,13	161	13,18	136	14,92	142	16.94
Others	1,063	58,11	792	44,97	268	35,73	473	39,09	490	28,77
TOTAL	1,703	82,04	1,012	66,10	729	48,91	609	54,01	632	45,71
SAILING VESSELS TOTAL	208	26	:	:	:	:	:	:	:	:
Total Steam and Sailing	116,1	82,30	1,012	66,10	729	48,91	609	54,01	632	45, 71

SHIPPING

Table 114—Total Shipping in the Foreign and Cosatal Trade at Principal Ports—Summary—Concld.

į	70-00/1	·		•				// 0//		00-7175	1001	1200-01		
	No.	GRT (000)	No.	GRT (900)	So.	GRT (000)	No.	GRT (900)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)
	2	3	4	5	9	7	80	6	16	11	12	13	14	15
KANDLA(1) STEAMERS:														
Indian .	117	4,43	158	6,43	160	12,21	364	28,59	320	23,08	286	22,34	34	16,08
Others	284	16,98	218	11,75	385	23,42	435	31,73	434	32,53	552	41,05	919	54,97
FOTAL .	401	21,41	376	18,18	545	35,63	799	60.32	754	55,61	838	63,39	957	71,05
SAILING VESSELS TOTAL	136	4	45	-	*	*		*			:	:	:	:
Total Steam and Sailing	537	21,45	421	18,19	545	35,63	799	60,32	754	55,61	838	63,39	756	71,05
	1968	1968-69	1970-71	1-71	1975-76(P)	76(P)	1978-79	-79	1979-80	-80	1980-81	130	1981-82	82
-	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)
	2	3	4	5	9	7	00	6	10	=	12	13	4	15
Marmugao(1) Steamers: Indian.	363	20,24	204	17.05	307	29.04	274	23.86	333	73 97	116	17.44	308	21.29
Others	873	55,27	786	70,14	851	79,05	650	68,16	931	94,89	935	1,01,68	909	1,04,83
TOTAL .	1,236	75,51	1,191	87,19	1,158	1,08,09	924	92,02	1,264	1,18,86	1,166	1,19,12	806	1,26,12
SAILING VESSELS TOTAL	21.9	43	793	48	733	47	817	56	818	56	691	48	526	35
Total Steam and Sailing	1,913	75,94	1,984	87,67	1,891	1,08,56	1,741	92,58	2,082	1,19,42	1,857	1,19,60	1,434	1,26,47
	1968-69	8-69	1970-71	1-71	1975-76(P)	76(P)	1978-79	-79	1979-80	0	1980-81	81	1981-82	82
	No.	GRT (000)	No.	GRT (000)	Zo.	GRT (000)	No.	GRT (000)	No.	GRT (000)	No.	GRT (000)	Z o.	GRT (000)
-	2	3	4	5	9	7	000	6	10	11	12	13	14	15
PARADIP(1) Steamers:														
Others	; :	: :	: :	:	:	: :	:	: :	•	:	:	:	:	:
TOTAL .	:	:		:	:	:	: :	:	: :	: :	: :	: :	: :	:
SAILING VESSELS TOTAL	:	:	:	:	:	:	:	•	:	:	:	:	:	
Total Steam and Sailing	;	:												

(1) Data for the earlier years are not available.

Table 115—Gross Weight of Cargo Handled at Major Ports

000' Tonne⁸

											· · · · · · · · · · · · · · · · · · ·		00' Tonne
				195	8-59	196	60-61	196	5-66	197	70-71	197	5-76
				Imports	Exports	Imports	Exports	Imports	Exports	Import	ts Export	s Imports	Exports
1				2	3	4	5	6	7	8	9	10	11
CALCUTTA													
Coastal trade Foreign trade	:	•	•	12,27 43,77	13,57 33,57	14,83 40,09	•	16,24 36,60	13,96 31,68	-	•	6,69 38,10	12,00 20,20
TOTAL .				56,04	47,14	54,92	40,09	52,84	45,64	32,47	27,67	44,79	32,20
Вомвач													
Coastal trade				12,12	19,06	12,23	20,11	14,06	29,68	13,64		9,74	13,45
Foreign trade	•	•	•	82,38	19,64	95,72	19,15	1,15,70	21,72	94,94	17,53	1,16,60	26,98
TOTAL .		٠	•	94,50	38,70	1,07,95	39,26	1,29°76	51,40	1,08,58	35,46	1,26,34	40,43
Madras													
Coastal trade				6,69	38	7,68	50	11,26	50	1,78	4,29	2,88	1,84
Foreign trade			•	12,48	5,90	13,60	8,61	21,73	15,23	35,59	27,59	47,99	26,12
TOTAL				19,17	6,28	21,28	9,11	32,99	15,73	37,37	31,88	50,87	27,90
Visakhapatnam													
Coastal trade				18	3,24	13	6,68	21	6,61	1,04	2,84	61	72
Foreign trade				11,46	9,88	13,73	7,94	18,73	19,03	22,22		28,15	56,00
TOTAL .	•		•	11,64	13,12	13,86	14,62	18,94	25,64	23,26	64,08	28,76	56,72
Cochin													
Coastal trade				8,16	1,40	9,13	1,90	10,50	2,36	1,55	9,41	4,08	6,03
Foreign trade				6,11	2,62	7,08	2,76	13,63	3,04	32,92	4,51	29,13	3,34
TOTAL .				14,27	4,02	16,21	4,66	24,13	5,40	34,47	13,92	33,21	9,37
V. amar A													
KANDALA Coastal trade				2,65	51	3,35	65	4,93	74	6,73	32	8,18	25
Foreign trade				3,54	1,88	8,96	2,77	18,43	95	8,01	1,06	21,06	2,54
TOTAL .	•		٠	6,19	2,39	12,31	3,42	23,36	1,69	14,74	1,38	29,24	2,79
Paradip(1)													
Coastal trade					• •		••	• •	• •	1	••	1	11
Foreign trade	•	•	•						• •	<u> </u>	21,56	50	31,16
TOTAL	•	•				<u> </u>	••			1	21,56	51	31,27
Marmugao								•		٠			
Coastal trade		•					••			2,67		4,59	
Foreign trade		•	•							86	1,06,52	2,16	1,20,93
TOTAL .		•	•			1 1			••	3,53	1,06,52	6,75	1,20,93
TOTAL(MAJOR PORTS	s)												
Coastal trade				42,07	38,16	47,35	44,48	57,20	53,85	41,17	37,71	36,78	34,40
Foreign trade				1,59,74	73,49	1,79,18	66,68	2,24,82	91,65	2,13,65	2,64,76	2,83,69	2,87,2 7
GRAND TOTAL				2,01,81	1.11.65	2.26.53	1 11 16	2 82 02	1.5.50	2.54.82	3.02.47	3.20.47	3,21,67

⁽¹⁾ Data for the earlier years are not available. Source: Directorate General of Commercial Intelligence & Statistics

SHIPPING

Table 115—GROSS WEIGHT OF CARGO HANDLED AT MAJOR PORTS—Contd.

'000 Tonnes 1977-78 1978-79 1979-80 1980-81 1981 · 82 Imports Exports Imports Exports Imports Exports Imports Exports 1 12 13 14 15 16 17 18 19 20 21 CALCUTTA 8,06 10,92 6,96 10,05 Ceastal trade 6,16 13,12 11,01 11,47 8,90 18,53 33,48 22,70 44,60 15,90 53,05 14,19 59,83 11,55 58,80 11,27 Foreign trade 60,01 25,20 67,70 29,80 39,64 35,82 52,66 26,82 69,88 23,02 TOTAL . BOMBAY Coastal trade 28,01 12,62 29,28 16,21 26,55 17,15 11,34 18,26 8,55 33,22 28,79 91,31 91,80 27,86 87,05 29,26 1,16,32 26,02 1,19,68 23,97 Fereign trade 1,19,32 41,41 1,21,08 44,07 1,13,60 44,28 1,28,23 57,19 TOTAL 46,41 1,27,66 MADRAS 2,13 4,08 2,82 2,59 3,60 1,86 5,81 Coastal trade 3,43 3,40 7,82 49,45 39,53 54,47 39,20 62,26 43,41 31,06 33,82 64,57 38,31 Foreign trade 52,77 35,14 42,96 42,80 45,54 57,06 64,12 39,63 67,97 46,13 TOTAL VISAKHAPATAM Coastal trade 1,97 1,18 3,30 1,16 2,23 50 5,06 1,38 9,23 58 23,95 69,82 28,70 67,71 38,44 61,12 35,16 60,75 30,51 67,89 Foreign trade 25,92 71,00 32,00 68,87 40,67 61,62 40,22 68,47 TOTAL 62,13 39,74 COCHIN Coastal trade 4,46 8,46 4,15 9,17 4,75 6,90 5,95 8,31 5,31 9,85 34,79 4,03 38,14 3,25 38,81 4,18 35,17 2,90 36,72 Foreign trade 3,13 39,25 12,49 42,29 12,42 43,56 11,08 41,12 11,21 42,03 12,98 TOTAL KANDLA Coastal trade 10,68 10,40 50 10,92 12 10 13,45 81 28,36 12 Foreign trade 24,57 2,66 43,64 4,16 57,17 4,53 68,96 4,94 59,71 7,11 35,25 2,78 54,04 4,66 68,09 4.63 \$2,41 5,75 88,07 7,23 TOTAL PARADIP(1) Coastal trade 13 3 83 Foreign trade 26,51 1,75 19,82 3,88 19,15 3,16 19,78 4,00 17,68 26,51 1,88 19,82 3,91 TOTAL 19,15 3,16 19,78 4,00 17 68 MARMUGAO 4,19 Coastal trade 4,62 4,00 2 2,29 4,46 6,55 1,34,48 Foreign trade 2,64 1,05,56 4,47 99,31 6,29 1,30,96 6,68 1,37,73 7,26 1,05,56 99,31 TOTAL 8,86 10,55 1,34,50 8,58 1,30,96 11,14 1,37,73 TOTAL MAJOR PORTS 58,09 39,58 62,33 41,39 58,04 39,28 50,00 46,04 Coastal trade 68,21 70,12 2,54,98 2,91,13 3,03,05 2,77,54 3,39,42 3,06,11 3,87,15 2,90,72 3,80,67 3,07,09 Foreign trade 3,13,07 3,30,71 3,65,38 3,18,93 3,97,46 3,45,39 4,37,15 3,36,76 4,48,88 3,77,21 GRAND TOTAL

⁽¹⁾ Data for the earlier years are not available Source: Directorate General of Commercial Intelligence & Statistics.

21. CIVIL AVIATION

This section presents tables relating to revenue traffic carried by Indian operators, namely Air India and Indian Airlines(IA). These two Corporations came into being in August, 1953 on nationalisation of air transport in India. Indian Airlines operates on routes inside India and on international routes to adjacent countries while Air India operates mainly on international routes. The data for domestic and international services have been shown separately. For ensuring international comparability of data, the standards laid down by International Civil Aviation Organiation (ICAO) have been adopted.

The source for these data is the office of the Director General of Civil Aviation, Ministry of Tourism and Civil Aviation, who publish them in their publication "India Air Transport Statistics".

Tables 116 & 117

Table 115 presents statistics relating to passengers and cargo traffic carried and operating revenue earned by the scheduled operations in domestic and international services separately. Table 116 presents similar data for Indian non-scheduled operations. Various technical terms used in these tables are defined below:

- Hours flown—These figures present the total number of hours flown by planes carrying the Revenue traffic.
- Aircraft Kilometres flown—These figures represent the total kilometres flown by planes carrying the revenue traffic.
- Tonne-Kilometres Available—The figures are obtained by jultiplying the total tonnage effered to the public for air transportation of passengers, freight and mail by the kilometres flown.
- Passenger, Freight and Mail carried—The number of passengers carried represents the total number of passengers carried on different air-routes treating passengers travelling by planes for two or nore routes as having perforned two or more journeys. These figures relating to the weight of freight and nail carried are expressed in Tonnes.
- Passenger-Kilo neters performed—The figures are obtained by adding up the kilometres travelled by each passenger.
- Tonne-kilometers performed—Represents aggregates based on the product of the tonnage of freight or iail, as the case iay be, and the distance through which the load was carried. The figures relating to total load tonne kilo interestake into account all kinds of traffic including passengers.
- Passenger Load Factor -Represents the percentage of passenger kilo neters flown to the seat. kilometres available.
- Weight Load Factor -Represents the percentage of tonne-kilometres performed (passenger, freight & ail) to the tonne kilometres available.

CIVIL AVIATION

Table 116—Indian Scheduled Operations

(a) Domestic Services

Item/Year	Unit	1951	1956	1961	1966	1971	1976	1979	1980	1981	1982
1	2	3	4	5	6	7	8	9	10	11	12
. Hours flown .	'000 hrs	87	92	1,04	95	90	1,03	1,03	95	98	9
. Aircraft kilometers	lakh	2 20	2 20	0.70	2.00	2.24					
flown	kms.	2,20	2,30	2,78	3,08	3,34	4,33	4,17		,	4,4
. Passengers carried	'000 Nos.	3,01	3,68	7,45	12,61	20,56	35,38	50,99	48,50	55,60	61,
. Passenger kilometres		22.50	22.60		100.00	4.55.55					
performed	Lakh	23,50	27,68	57,45	100,92	157,77	279,24	401,71	391,72	445,83	490,
. Passenger load factor . Cargo carried		• •	60.9	71 · 5	7 2 · 0	69 · 1	72 · 8	74 · 6	68 · 5	69.0	72
(i) Freight	'000										
(1) 4 - 2 5	Tonnes	3 7	40	34	12	16	26	48	50	63	7
(ii) Mail	y ý	3	5	6	9	10	13	14	15	17	
Total .	, ,	40	45	40	21	26	39	62	65	80	8
I. Tonne Kilometres performed										·	,
(i) Passenger .	Lakh		2,47	5,10	8,95	13,59	22,46	32,95	31,91	36,17	39,7
(ii) Freight	Lakh	1,70	1,97	1,79	93	1,41	2,35	4,72	4,81	5,98	6,
(iii) Mail	Lakh		48	62	90	98	1,28	1,41	1,51	1,69	1,
TOTAL	Lakh	4,07	4,91	7,51	10,78	15,98	26,09	39,08	38,23	43,84	48,
. Weight load Factor			69.9	75.0	73 · 5	72.0	73 · 2	71.3	63 · 8	63.9	64
. Operative revenue earned:—											
(i) Passenger .	Rs. lakhs		3,58	8,87	18,83	39,38	98,19	151,28	206,73	285,01	340,6
(ii) Freight	Rs. lakhs		1,59	2,01	1,69	3,61	8,38	14,96	17,93	23,41	28,
(iii) Mail	Rs. lakhs		85	1,14	1,71	2,25	5,05	5,34	7,56	10,67	11,5
Total .	Rs. lakhs		6,02	12,02	22,23	45,84	111,62	171,58	232,22	319,09	380,5
		(I) Interna	tional S	ervices						
. Hours flown	'000 hrs.	31	44	35	29	40	53	61	63	64	6
. Aircraft kilometers	Lakh	94	1,48	1,66	1,90	2,59	3,36	4,05	4,27	4,37	4,6
flown . Passenger carried .	'000	24	1,70	1,00	1,50	2,39	3,30	4,05	4,41	4,57	4,
-	Nos.	1,48	1,91	2,29	2,88	4,91	9,97	14,59	16,65	19,38	21,
. Passenger-kilometres	Lakhs	17,89	40,23	69,81	115,30	203,14	455,46	579,08	676,32	758,00	825,6
performed Passenger load factor		17,02	6.38	46.7	47.7	48.7	62.4	62.5	62.3	66.7	66.
. Cargo Carried			0 50	40 /	7/ /	40 /	02 4	02 2	02 3	00 7	00
(i) Freight	'000 Tonnes	3	4	6	9	18	40	48	58	70	7
(ii) Mail	,,		1	2	2	1	2	4	4	4	
TOTAL	77	3	5	8	11	19	42	52	62	74	7
. Tonnes—kilometres performed	وم قسم مف ص دج حبيسي مع _س د دي <u>سب</u>									·	
	Lakhs		3,59	6,25	10,56	18,54	38,00	52,65	61,52	68,95	75,0
(ii) Freight •		49	1,00	2,64	5,01	9,71	23,15	26,19	33,02	36,80	36,4
(iii) Mail •	,,		41	62	87	78	1,25	1,72	2,03	2,04	2,0
TOTAL .	, ,	2,31	5,00	9,51	16,44	29,03	62,40	80,56	96,57	107,79	113,5
Weight load factor Operative revenue Earned		••	61 · 4	44.5	49 · 8	50 · 4	63 · 8	60 · 3	59 · 4	63 · 5	60.
(i) Passenger	Rs. Lakhs		7,40	14,11	29,11	52,73	208,47	256,87	338,96	409,53	504,9
(ii) Freight .	,,		1,23	3,21	7,26	14,06	56,02	79,70		125,03	143,1
						2.24	6 12	6,12			
(iii) Mail .	,,	• •	1,41	2,02	3,65	3,34	6,13	0,12	6,62	7,54	7,9

Source: Director General of Civil Aviation, Ministry of Tourism and Civil Aviations.

CIVIL AVIATION

Table 117—INDIAN NON-SCHEDULED OPERATIONS

		Y	c ar			Hours flown	Kilometres flown	Passengers carried	Freight carried	Freight carried	Total load carried	Capacity offered	Revenue earned
							('000kms)	(No.)	(Tonnes)	€000	tonnes kilo	metres)	(Rs. '000
			1			2	3	4	5	6	7	8	9
							,	Air India					
1953	•					52	. 21	194			67	1,23	1,27
1956						655	2,55	1,931	24	94	9,49	16,73	20,49
1961	•	•	•			2,226	8,55	16,727	737	9,50	46,71	74,08	69,36
1966	•	•	•		• •	109	83	1,729	36	1,69	11,05	15,35	24,42
1971			•			1,4,0	9,33	18,553	427	21,20	87,53	1,99,94	1,65,24
1976			•	٠		1,235	8,44	25,154	1,532	23,41	82,82	1,84,24	5,56,89
1979	•	•	•		*	584	4,12	15,906	123	1,93	51,53	1,52,87	
1980		•		٠	٠	482	3,33	8,588	383	19,11	46,11	1,22,73	
981	•	•	•			541	3,79	11,621	390	8,82	43,81	1,37,72	
982	•	•	•	٠	٠	622	4,41	11,719	180	5,06	44,99	1,54,84	
							INDIA	N AIR LINI	es				
953						15,857	40,30	73,644	23,739	78,50	1,09,17	1,38,30	86,27
956				•		10,567	24,83	68,259	10,723	4د, 23	42,62	68,18	80,02
961						4,480	11,74	24,084	1,916	6,28	17,39	29,01	41,30
966						4,338	11,96	38,853	415	2,67	26,03	41,86	66,46
971	•					2,233	6,67	30,913	286	1,78	16,68	34,96	54,00
976						1,458	5,80	51,018	326	3,16	32,57	49,21	1,37,22
1979												••	
980						85	35	1,653	13	, .		3	••
981					٠							••	••
982												••	••
												••	• •
						PURELY	Non-Sched	uled Oper	ATORS				
953						10,973	29,54	21,061	16,429	78,75	87,36	93,96	60.00
956						22,783	64,87	44,190	33,284	1,63,33	1,83,99	1,97,50	69,09
961					•	37,377	75,39	68,997	36,474	3,98,71	4,34,13	4,48,66	1,03,64
966						18,142	47,54	42,136	27,047	3,62,36	4,80,20	9,20,28	1,77,34
971		•				8,44	20,06	29,031	6,127	40,26	52,92		1,75,34
976	•					4,453	11,07	10,115	2,352	29,11	32,52	68,17	1,10,58
979	•	•	•	•	•	2,483	9,45	7,147	1,443	31,57	32,31 40,42	35,93	1,53,77
980	•	•		•	•	1,735	6,56	12,127	138	2,32		50,77	••
981	•	•	•	•	•	3,549	14,52	29,308	136	2,3.2 1,73	17,57	34,93	••
982	•	•	•	•	•	2,272	17,52	,500	,	1,13	41,52	70,12	

Source: Director General of Civil Aviation, Ministry of Tourism & Civil Aviation.

22. TOURISM

Table 118

Foreign Tourists Coming to India

The Department of Tourism has adopted the following definition as per recommendation of "U.N. Conference of International Travel and Tourism, Rome, 1963".

A foreign tourist is a person visiting India on a foreign passport staying at least twenty-four hours in India and the purpose of whose journey can be classified under one of the following headings:—

- (i) Leisure(recreation, holiday, health, study, religion and sport);
- (ii) Business, family, mission, or meeting.

The following are not regarded as "foreign tourists".

- 1. Persons arriving, with or without a contract, to take up an occupation or engage in activities remunerated from within the country;
- 2. Persons coming to establish residence in the country;
- 3. "Excursionists" i.e. temporary visitors staying less than twenty-four hours in the country visited (including travellers on cruises).

Statistics in this publication do not include the following—

- 1. Nationals of Pakistan and Bangladesh prior to 1981,
- 2. All foreigners entering India from Bhutan by land,
- 3. Nationals of Nepal entering India through land routes along Indo-Nepal Border.

TOURISM

Table 118—Number of Foreign Tourists to India

Nation	ality	,		1951	1961	1966.	1971	1976	1979	1980	1981	1982	1983
1				2	3	4	5	6	7	8	9	10	11
North America													
Canada .				128	1,923	2,888	7,045	14,365	23,737	23,783	25,358	25,991	29,857
U.S.A.				3,500	31,345	41,459	54,982	62,000	82,420	78,608	82,052	86,806	95,847
Total				3,628	33,268	44,347	62,027	76,365	1,06,157	1,02,391	1,07,410	1,12,797	1,25,704
CENTRAL AND SOUT	• •rr A:	MEDIC											
Argentina	H /31	MEKIC.	А.	5	437	471	633	738	1,434	1,443	1,652	857	1,097
Brazil .	•	• .	•	42	293	430	691	1,294	1,497	1,167	1,331	1,554	1,089
Chile .	•	*	•	3	118	136	147	226	252	289	319	267	266
Columbia	•	•	•		90	109	158	308	365	452	523	522	596
Mexico .	•	•	•	4	523	506	737	1,115	1,569	2,114	3,489	1,773	1,210
Others .	٠	•	•	9	372	647	1,075	1,737	2,610	2,859	3,843	3,434	4,566
-	•	•	•	63	1,833	2,299	3,441	5,418	7,727	8,324	11,157	8,407	8,824
TOTAL .		*			1,000				.,,-,		,		
AFRICA				2	52	62	486	656	987	1,227	1,176	1,136	1,242
Ethiopia	٠		*	2	71	39.	170	254	515	365	504	530	429
Ghana .	•	*	*	• •		4,799	6,605	6,321	6,413	6,642	8,740	6,915	8,082
Kenya .	•	*	*	4.4	11,420	259	406	364	303	276	369	350	8,08. 562
Malawi .	•	*	*	* *	03	84	930	3,007	4.374	3,575	3,973	3,408	3,79
Mauritius	•	*	•	* *	83 85	98	441	1,022	2,548	3,994	5,888	5,664	7,30
Nigeria .	٠	*	*	* *			62	264	1,137	1,120	1,158	1,325	
Somalia .	•	*	*	037	1 100	22	3,372	5,694	7,993	8,169	9,917	10,525	2,03
South Africa	•		+	237	1,189	1,222	144	223	170	114	30	21	11,16
S. Rhodesia	•	*	+		349	50	186	540	1,006	876	1,132	1,007	4
Sudan .	•	*	*	_	2 402	45				6,261		,	1,17
Tanzania	٠		*		2,398	2,180	5,843	3,866	5,114		5,661	6,467	7,09
U.A.R	•	*		23	388	281	881	1,447	1,737 336	1,350 431	1,725	1,700	1,76
Uganda .	•	*	*		1,229	1,772	3,459	463			444	455	5
Zambia .	٠			• •	400	445	1,320	1,949	1,911	2,498		2,271	2,08
Others .	٠	٠	٠	6	437	570	411	1,279	1,675	1,903	2,354	3,070	2,95
TOTAL	•	٠	•	268	17,701	11,928	24,716	27,349	36,219	38,801	45,278	44,844	50,24
Australasia													
Australia				242	2,302	4,760	10,936	21,719	33,915	22,630		23,395	23,43
Fiji					110	117	706	1,282	1,213	1,222		1,049	1,14
New Zealand		,		5	442	813	2,286	4,041	5,248	5,146	· · · · · · ·	5,232	4,96
Others .	•				49	1	3	47	4	13	21	42	4
Total	٠		٠	247	2,903	5,691	13,931	27,089	30,380	29,01	26,993	29,718	29,5
WESTERN EUROPE				<u> </u>									·
Austria .				20	422	916	1,790	5,096	7,324	7,187	7,725	7,996	7,8
Belgium	-				417	814	2,131	5,940	7,784	6,869	6,999		
Denmark	·		·	142	526	900	2,483	3,276	5,084	4,987	5,485	5,219	
Finland	•	•	•	12		314	691	1,037		1,267	7 1,518		- ,
France .				506		6,232	16,779	39,026	58,129	58,682	2 57,272		
Federal Repul	ic of	Germ	any		(a)ر 4,83	7,677(a)	17,867	34,082	31,084	54,736	54,311	49,610	
Ireland .				31	146	247	· 735	1,262	1,707	1,559	1,666	1,697	
Italy .	•	•	•	185		2,038	5,982		27,413	29,002	28,503		
Greece .	•	•	•	32		503	896	1,664	2,459	2,493			,
Netherland	•	•	•	297		1,386			-	-			
Norway .	٠	•	•	89		508	743	1,812					
Portugal	•	•	•	92		255	855					-,	
Spain .	•	•	•	49		657	1,075						
Sweden .	٠	•	•	176		1,303	2,791						
Switzerland	•	•	•	140		2,945						,	٠,٠
U.K	•	•	•	5,984		21,723	40,005	74,92	5 1,01,193		3 1,16,684	1,20.77	21.36.8
Others .	•	•	•	5,504				. 33	30 45	5 4	48 57		
	•	•	•										
TOTAL	•	٠	. •	8,018	38,552	48,511	104,051	∠,1 <i>1</i> ,32	+ 3,03,02		32 3,31,32	o <i>5,32</i> ,26	0 5,41,6

⁽a) Includes East Germany also.

Table 118—Number of Foreign Tourists to India—contd.

Natio	nality	7		1951	1961	1966	1971	1976	1979	1980	1981	1982	1983
	1			2	3	4	.5	6	7	8	9	10	11
ASTERN EUROPE						4.5	224	270	212	420	420	262	40
Bulgaria	•	•	•		77	47	234	378	312	430		363	49
Czechoslovaki		_•		18	526	883	1,089	1,340	1,446	,			1,14
German Demo	cratic	: Rep	ublic	(a)	(a)	(a)	651	763	835	1,119			1,03
Hungary	•		•	32	216	215	505	861	1,205	1,117		1,446	1,58
Poland .				28	347	471	592	1,505	3,073	2,985	4,316	1,304	3,03
Romania	٠		•	2	199	128	225	288	256	349	349	295	32
U.S.S.R.				67	3,737	2,215	3,522	9,474	10,089	11,037			
Yugoslavia				18	376	440	1,090	2,030	2,570	1,975	1,843	1,609	1,5
Others .				5	4	2	4	1	• •	2	206	4	
TOTAL				170	5,482	4,401	7,912	16,640	19,786	20,362	22,855	21,255	25,6
EST ASIA			_				4 044	40.004	40.00-	0 744	40.004		40.6
Bahrein	•		*		979	1,200	1,821	10,394	10,335	9,741		11,750	
Dubai .					581	418	1,779	10,924	15,283	14,743	16,949	17,330	
Iraq .				12	143	182	335	1,352	2,063	2,323	4,219	6,815	1,9
Israel .			+	148	277	555	1,056	1,349	2,857	2,733	2,569	3,169	2,5
Jordan .					57	77	338	1,169	1,918	1,819	1,991	2,003	2,3
Kuwait .					197	249	508	2,013	3,025	3,503	4,282	4,978	4,4
Lebanon				7	146	279	458	1,139	1,124	1,256	1,306	1,368	1,0
Oman .			*	4 .	569	399	1,264	4,491	6,418	6,826	9,494	9,826	11,2
Oatar .					221	213	239	3,693	5,325	5,322	5,851	5,639	5,0
Saudi Arabia				581	457	379	874	2,932	18,322	23,525	26,024	27,846	25,1
Turkey .	Ť			16	83	100	243	591	667	890	884	1,164	1,30
Yemen .	•	ľ	•			86	676	1,150	3,905	4,554	6,150	7,950	7,9
Others .	•			8	1,056	1,318	231	614	805	871	1,286	1,224	1,3
TOTAL .				772	4,766	5,455	9,822	41,811	72,047	78,106	93,036	1,01,062	92,2
outh Asia .													
Afghanistan				3	2,035	1,666	6,177	11,485	10,276	10,766	12,841	7,361	7,63
Iran .	•		*	420	726	929	2,826	7,940	19,624	20,921	12,314	9,538	11,37
Nepal .				19	428	771	2,419	3,874	6,744	7,008	11,851	12,115	12,00
Sri Lanka				1,269	14,838	14,473	16,577	30,963	61,263	68,402	75,842	76,143	81,7
Pakistan											2,33,553	2,22,574	2,06,4
Bangaladesh										, .	1,92,509	2,05,410	2,13,8
Others .						-		199	592	828	936	991	1,10
TOTAL	·			1,711	18,027	17,839	27,999	54,461	98,499	1.07.925	5,39,846	5.34.132	5.34.0
	•	•	+	1,711	10,027	17,000				-,07,7=0	-,,		
outh East Asia Burma				781	2,814	758	419	428	566	77.5	2,139	1.411	1,10
Indonesia	•	•	•	154	824	354	1,228	1,796	1,878	2,085	2,161	2,411	1,8
Malayasia	•	*		9	7,451	9,449	17,752	18,774	23,877	26,405	26,458	26,552	25,79
Philippines	•	*	•	98	469	1,420	1,050	1,798	2,693	3,474	3,893	3,684	3,92
	٠	•	•	(b)	(b)	(b)	7,623	10,446	14,222	16,637	17,950	19,026	21,2
Singapore	•	٠	•	92	594	1,005	3,447	6,097	8,106	10,866	12,157	11,472	8,2
Thailand Others .	•	•	•	12	394 279	284	269	307	283	434	421	482	0,2 46
Total			· –	1,146	12,431	13,270	31,788	39,646	51,630	60,676	65,179	65,038	62,6
AST ASIA	•	•	•				,,,,,,	,	,	, - , -		y	- , -
China .				260	722	145	242	448	1,190	1,058	1,371	2,107	1,7
Hong Kong					91	450	1,293	1,750	2,249	1,858	1,723	1,947	1,6
Japan .				505	3,940	4,932	11,618	22,891	29,954	30,575	29,032	29,103	26,66
Korea .				3	88	257	670	1,339	1,940	1,825	2,665	4,110	3,13
Others .	•			_		23	62	233	436	457	476	594	5.
TOTAL		٠	•	768	4,841	5,807	13,885	26,661	35,769	35,773	35,267	37,861	33,6
STATELE	SS	• .	•	38		55	1,393	987	947	949	863	782	71
									,64,7818,				

⁽a) Included in West Germany.

⁽b) Included in Malaysia.

This section presents operating and financial data relating to the different branches of the Post and Telegraphs department, including the Post Office Savings Banks. This comprises statistics of the number of offices and the length in kilometres of telegraph lines as well as the volume of traffic handled by those offices and/or sent over the wires. It is possible with these data to make a study of the growth of traffic against the back-ground of expansion of facilities and vice versa. These data are collected by the Director-General of Posts & Telegraphs, Ministry of Communications and are published in their Annual Report and the Statistical Digest.

Table 119

This table provides the general all India statistics of post offices, namely, number of post offices, letter boxes, postal articles, money orders, etc. This table also provides data regarding the total strength of establishments and length of railways, roads etc. over which the mail was carried.

Table 120

This table presents estimated number of post cards, letters, newspapers, parcels and packets handled by the post offices. The table also presents the actual number of registered, insured and value payable articles. In the case of unregistered postal traffic, it is not possible to maintain day-to-day statistics of the actual number of articles handled by the post officeses. The number of unregistered articles is, therefore, estimated from a count of articles in all post offices in India taken during the one week in February (representing busy season) and one week in August (representing slack s. ason).

Table 121

This table, in addition to all India totals for earlier years presents circle-wise information for latest year regarding number of post offices, letter boxes, postal articles, etc.

Table 122

This table as in table 121 provides circle-wise and all India information regarding, number and amount of money orders issued and paid. The data for Indian and foreign money orders are shown-separately.

Table 123

This table presents number of post office savings banks depositors and amount deposited and with-drawn.

Table 124

This table provides data regarding receipts and expenditure of Post Offices by heads. Receipts under postage include both sale of stamps and postage paid in cash, i.e., (i) postage prepaid in cash in post offices, (ii) credits afforded in the schedule of customs duty on account of postal redirection fees and insurance fees realised on delivery of inward foreign parcels, (iii) charges for resetting franking machines, and (iv) cash realised for unpaid or insufficiently paid postal articles.

Table 125

This table presents the figures of expenditure of post offices under capital account.

Tables 126-128

These tables respectively show summary statistics regarding telegraph lines, telephone lines and telehone offices.

Tables 129-130

These tables show data relating to paid telegraphic messages and telegraphic offices respectively.

Table 131

This table presents data regarding number of radio messages received and sent. Radio telegrams included only the messages sent to ships from coastal offices.

Tables 132-133

The general financial results of the Telegraph Department are presented in table 132 and those of Posts and Telegraphs Department are shown in table 133.

Table 119—GENERAL STATISTICS OF POSTS OFFICES

	Unit	1950-51	1955-56	1960-61	1965-66	1970-71
1		2	3	4	5	6
1. Post offices	No.	36,094	55,042	76,839	96,936	1,09,059
2. Letter boxes (permanent)	23	84,949	1,11,229	1,43,157	1,69,735	1,81,618
3. Total strength of establishments(1) .	,,	1,94,755	2,84,501	3,72,953	4,98,067	5,97,765
4. Length of railways, roads, etc. over which the muls were carried .	Kilometres	2,67,972	3,91,846	5,16,965	6,75,165	7,04,296
5. No. of postal articles handled (excluding money orders)	Crores	227.0	299.7	402.9	593.9	645.7
6. No. of inland money orders issued(*)	(000)	5,13,20	6,50,48	7,58,23	9,13,33	9,45,40
7. No. of value payable articles sent .	(000)	1,07,29	89,81	84,42	1,09,77	1,00,90
8. Mobile post offices	No.	5 B	* *	9	13	17
	Unit	1975-76	1979-80	1980-81	1981-82	1982-83
1		7	8	9	10	11
1. Post offices	No.	1,81,481	1,36,999	1,39,224	1,41,085	1,42,296
2. Letter boxes (Permanent)	,,	2,49,781	4,84,717	4,94,414	4,96,222	4,97,398
3. Total strength of establishemnts(1).	,,	6,85,580	8,11,334	8,51,582	9,01,108	9,35,698
4. Length of railways, roads, etc. over which the mails were carried	Kilometres	9,48,804	12,37,304	12,58,405	14,22,671	14,40,697
5. No. of postal articles handled (excluding money orders)	Crores	740.0	899.8	973.0	1,063.0	1,085.0
6. No. of inland money orders issued(2)	(000)	10,37,19	10,86,96	11,17,70	11,93,47	12,20,62
7. No. of value payable articles sent .	(000)	1,03,63	1,05,26	1,11,49	1,21,86	1,20,41
8. Mobile post offices	No.	19	37,124(a)	37,510(a)	36,646(a)	37,545(a)

⁽¹⁾ Inclusive of audit and accounts establishments.

⁽a) Data relate to ordinary and telegraphic inland money orders issued.

⁽a) Sudden spurt of figures in the number of mobile post offices at the end of 1979-80 and onwards is due to the launching of mobile post office scheme for rural areas of the country.

Table 120—Estimated number of Postcards, Letters, Newspapers, Parcels and Packets ('000 Numbers)

						,					(1000)	Numbers)
							_	1950 -5 1	1955-56	1960-61	1965-66	1970-71
		1						2	3	4	5	6
1.	Postcards		•					92,56,34	118,62,67	157,91,89	208,26,64	196,47,58
2.	Letters-							22.25.42	100 55 10	143 30 30	267,92,46	321,58,33
	Paid and service(1)	•	•	•	•	•	•	89,25,43	120,55,12	162,79,78 2,70,57	3,69,18	4,09,30
	Unpaid(^a) .	•	•	•	•	•	•	2,28,24	2,46,99 6,97,62	\$,46,22	12,18,16	13,87,54
	Registered .	•	•	٠		•	٠	5,32,21 28,38	27,99	29,66	36,60	44,53
	Insured	•	•	•	•	•	•	38,24	31,64	33,86	57,41	54,12
	Value payable	٠	٠	•	•	•	•					
	TOTAL—LETTERS AND	Pos	T CAR	DS.	٠	•	•	190,08,84	249,22,04	332,51,97	493,00,45	537,01,40
3.	News papers .		٠					13,42,18	18,89,08	25,19,63	36,74,11	38,27,26
4.	Parcels—											
	Registered							21.65	00.24	1 20 55	1 51 11	1 86 36
	Ordinary .			•	•		•	81,65	99,34	1,20,55	1,51,11	1,56,36
	Insured	٠		٠	٠	•	•	8,85	11,72	11,37	14,75	15,84
	Value payable	٠	*	٠	٠	•		47,97	39,17	30,48 1,69,41	35,23 3,29,42	27,30 4,56 ,35
	Unregistered.	٠	•	•	•	•		64,60	1,01,77			
	Total—Parc	ELS	٠	•	•	•	•	2,03,07	2,52,00	4,31,82	5,30,50	6,55,85
5.	Packets	٠	٠	•	٠			21,46,59	29,07,93	40,83,73	53,97,42	59,46,09
	GRAND TOTAL		•		٠	٠	•	227,00,68	299,71,05	402,87,15	589,02,48	641,30,60
								1975-76	1979-80	1980-81	1981-82	1982-83
		1						7	8	9	10	11
								212,78,86	228,31,51	247,99,45	259,33,18	2,72,09,82
1.		٠	٠	•	•	r.		212,70,00	220,31,31	241,33,43	239,33,16	2,12,09,62
2.	Letters— Paid and service(1)						386,47,54	505,01,88	543,47,93	604,48,64	6,03,79,68
	Unpaid (2)	, .	•	*	•			5,43,00	9,06,86	8,82,25	10,55,92	12,07,20
	Registered .	•	•	•				16,04,22	19,92,45	21),79,30	22,22,38	23,64,33
	Insured	•					- 11	46,83	51,32	53,58	57,59	58,42
	Value payable	Ĭ.						42,98	81,73	85,69	89,46	89,82
	Total—Letters A	[פאי	Postc	ARDS				621,63,43	763,65,75	822,48,20	898,07,17	9,13,09,27
3.	Newspapers .							46,14,41	53,50,82	62,38,35	66,56,74	75,68,51
	Parcels—											
٠,	Registered											
	Ordinary .							1,35,79	1,58,34	1,64,61	1,73,48	1,67,50
	Insured							19,98	21,95	24,06	26,43	27,1
	Value payable						•	23,35	23,53	25,80	32,40	30,59
	Unregistered .		•					5,98,34	7,50,47	9,12,66	11,06,40	12,51,04
	TOTAL-PARC	CELS	•	•		•		7,77,46	9,54,29	11,27,13	13,38,71	14,76,25
5.	Packets	•						64,42,33	69,42,64	77,14,13	84,65,91	81,29,42
	GRAND TOTAL	L.	•					739,97,63	896,13,50	973,27,81	1,062,68,53	1,084,83,45

⁽¹⁾Including letter cards.
(2)Includes insufficiently paid.

Table 121—Number of Post Offices, Letter Boxes and Postal Articles (Excluding Money Orders.)

Year/Circle					Numbe	r of	Distance over which mails were	of postal articles handled (Excludi		
Yea	r/Circ	le					Post Offices	Letter boxes	- conveyed (in kilo- metres)	handled (Excluding money orders)(000
		1				_	2	3	4	5
1950-51							36,094	84,949	2,67,972	227,00,68
1955-56							55,042	1,11,229	3,91,846	299,71,05
1960-61							76,839	1,43,157	5,46,965	402,87,15
1965-66					• .		96,936	1,69,735	6,75,165	646,34,13
1970 -7 1			*			٠	1,09,059	1,81,618	7,04,296	646,72,40
1975-76					٠		1,18,481	2,49,781	9,48,804	739,97,63
979-80		•					1,36,999	4,84,717	12,37,304	896,13,50
980-81			•				1,39,224	4,94,414	12,58,405	973,27,81
1981-82 1982-83		•					1,41,085(a) 1,42,296(a)	4,96,222 4,97,398	14,22,671 14,40,697	1,062,65,17 1,084,85,13
982-83 (Circle)								
Andh	ra Pr	adesh	ž .				16,238	44,693	1,41,745	85,32,97
Bihar		•					10,595	32,233	65,463	50,64,32
Maha	rasht	ra .			•	٠	11,737	42,834	1,50,920	157,19,00
Madh	ıya Pr	adesh	١.				10,225	39,717	1,88,847	37,00,80
Nort	h East	ern(1) .				5,491	20,354	50,051	35,44,02
Delh	i .						576	2,467	11,226	50,44,73
Gujai	rat .	•				٠	8,522	25,341	66,006	71,91,58
Jamm	ıu & 1	Cashm	nir,				1,413	3,150	16,990	11,31,60
Karna	ataka	•				•	9,518	23,091	1,28,058	62,35,49
Keral	a	•	,				4,677	17,174	44,604	54,11,41
Oriss	a .						7,375	20,963	1,98,584	27,71,63
North	West	ern(²)			٠		8,583	33,219	63,519	61,42,12
Rajast	than	•			•		9,498	28,624	81,209	61,26,77
Tamil	Nadı	ι.				٠	11,898	54,293	1,08,518	8,35,00
Uttar	Prade	esh		•			17,793	70,745	1,59,774	100,85,72
West	Benga	1.					8,157	38,500	65,183	9,47,97

⁽¹⁾ Assam Circle renamed as North Eastern Circle from 1971-72.

Source: Director General of Posts and Telegraphs, Department of Communications.

(a) Also includes post offices break-up of which is given below-

Circle	No. of post Offices	Circle	No. of Post Offices
(1) Diu	6	(5) Mahe	4
(2) Daman	10	(6) Goa	236
(3) Dadra Nagar Haveli	29	(7) Pondicherry	94
(4) Lakshadweep	10	(8) Sikkim	123
•		(9) Andaman Nicobar Islands	80

⁽²⁾ Punjab Circle renamed as North Western Circle from 1974-75.

Table 122-Total Number and Amount of Money orders

Ye:	ar/Circ	l e					Indian Mon issued in In	ey Orders dia	Foreign Mon	ey Ordersiss	ued and paid in	India
10,	1170110						Number issued	Amount issued	Num	per	Amount ('000	Rupees)
							(000)	(Rs. 000)	Issued	Paid	Issued	Paid
		1					2	3	4	5	6	7
1950-51		•					5,13,20	195,39,22	57,212	175,92,11	23,81	10,21,63
1955-56	•	٠					6,50,48	231,58,68	3,07,204	146,90,54	79,88	13,87,31
1960-61							7,58,23	328,02,09	2(a)	67,30,18	••	2,29,35
1965-66							9,13,33	745,49,04	14	17,80,32	• •	1,93,33
1970-71			+			,	9,45,40	610,22,69	255	4,15,90	26	57,14
975-76						,	10,37,19	948,88,59	35	24,90,37	5	9,38,53
979-80	•						10,86,96	1,150,30,10	515	19,99,26	1,04	8,09,94
980-81							11,17,70	1,250,68,77	1,725	20,90,02	4,50	14,49,74
981-82	•						11,93,47	1,412,14,92	2,833	19,54,24	6,27	8,34,52
982-83							12,20,62	1,532,22,93	2,032	18,83,78	6,03	8,11,50
982-83 (C	ircle)									,,.	0,00	0,11,00
,	a Prad	esh					73,74	77,76,78	M -	1,25,97		55,11
Bihar							73,58	70,62,21	_	1,13,65	f-rom	47,01
Delhi							36,17	66,38,84	A	71,89		31,12
Gujara	at .						62,08	73,39,49	T .	98,23	_	66,37
Jammı	1 & Ka	shmi	Γ.				4,73	9,19,13	_	19,23		.5,17
Karna	taka		4				1,23,48	84,96,63	W-0-4	94,98	-	44,51
Kerala	١.	•			٠		68,05	80,30,03		1,57,80		54,19
Madhy	a Prad	esh		•			49,70	61,65,89	mysolog	32,22		12,85
Mahar	ashtra						2,10,81	233,81,42	-	1,11,57		58,48
North	Easter	1 (1)		,	•		38,36	63,39,96	470	56,32	1,35	20,24
Orissa							27,50	33,44,50	166	34,66	64	16,57
North	Wester	n(²)			+		64,07	109,81,63		1,31,02	_	77,98
Rajastl	han						25,73	33,95,93	-	40,28		14,23
Tamill				•	,		1,59,42	128,04,41		5,27,82		2,14,03
Uttar F	radesh	l				,	71,50	99,78,23		1,04,87		41,16
West B						•	1,06,59	227,56,53	13,96	1,63,27	4,04	52,48
Base							25,11	73,11,32			· ·	,10

⁽a) The fall in foreign telegraphic money order traffic is due to the suspension of money order service from India to all foreign countries w.e.f.27-6-1957.

(1)(2) Please see foot-note on Page No. 326.

Table 123—Number of Post Office Savings Banks, Depositors and Amount of Deposits (Amount in Rs. '000)

						(Amount iii K	3. 000)
			1950-51	1955-56	1960-61	1965-66	1970-71
1			2	3	4	5	6
No. of banks at the end of the year	•	•	10	12	17	15	18
No. of depositors		•	40,90	59,88	92,13	1,37,28	2,05,83
Deposits each year			96,69,99	166,53,59	251,46,12	379,14,36	577,69,78
Withdrawals each year (1).			85,53,05	134,62,59	215,48,17	289,94,62	493,30,13
Balance of deposits			185,06,14	293,49,72	431,42,41	644,30,34	973,69,73
Interest			3,22,76	5,10,04	9,05,99	- -	••
			1975-76	1979-80	1980-81	1981-82	1982-83
1			7	8	9	10	11
No. of banks at the end of the year			21	32	36	37	37
No. of depositors			2,94,97	2,89,24	3,33,43	3,79,88	3,99,37
Deposits each year			864,78,40	1,483,24,62	1,466,76,76	1,678,39,89	1,616,32,97
Withdrawals each year (1)			803,09,99	1,202,65,06	1,384,06,95	1,464,67,39	1,532,77,24
Balance of deposits			1,327,59,43	1,748,42,64	1,831,12,45	2,044,84,95	2,128,40,68
Interest	٠						

⁽¹⁾ Exclusive of transfer transaction.s

Table 124—RECEIPTS AND CHARGES OF THE POST OFFICES

			·				(Rs. '000
			1950-51	1955-56	1960-61	1965-66	1970-71
	1		2	3	4	5	6
Receip	ots						
1.	Postage (stamps and cash)		18,69,72	24,13,34	30,86,23	45,44,55	74,57,06
2.	Service postage stamps		3,28,35	4,82,33	7,73,19	9,09,49	12,52,16
3.	Money order receipts		2,64,99	3,73,84	5,14,14	7,81,75	12,43,08
4.	Other receipts	•	43,30	58,03	1,19,96		11,91,08
Deduci	,						
5.	Net payments to other postal administration	ı .	(—)10,51	29,80	(-)79,32	53,40	89,08
6.	Telegraph deptt. share of stamps		3,94,75	3,55,24	4,94,60		
7.	TOTAL—RECEIPTS ,	•	21,22,12	29,42,50	40,78,25	65,99,65	110,54,16
8.	Working expenses including contributions/						
	appropriations to renewals reserve fund.		22,43,00	31,01,52	43,89,20	75,01,46	122,18,42
	Deduct credit to working expenses		74,46	1,75,05	2,56,65		12,05,62
	Working expenses (Net)		21,68,54	29,26,46	41.32,54	68,56,30	110,12,80
	Net receipts		(—)46,62	16,04	()54,30	()2,56,64	41,36
	Interest/dividend to general revenues(1).		3,54	15,19	32,90	71,70	1,36,60
13.	Net revenue (+)/Net expenditure(—) .	٠	()49,96	(+)84	(187,20	()3,28,34	(—) 95, 2
			1975-76	1979-80	1980-81	1981-82	1002.02
							1982-83
	1		7	8	9	10	11
Recepit							
1.	Postage (stamps and cash)		115,21,49	180,57,24	195,85,65	220,27,37	268,63,10
2.	Service postage stamps		18,05,30	27,48,61	25,35,48	27,39,89	29,17,62
3.	Money order receipts		18,71,76	28,47,89	30,84,46	35,29,80	44,04,12
						A = 00 11	A
4.	Other receipts	٠	17,67,25	23,63,60	26,72,00	27,22,41	35,07,5
4. Deduct	- स्तरा				26,72,00	27,22,41	35,07,5
	Net payments to other postal administration	•	17,67,25 1,80,32	23,63,60	26,72,00 66,69	79,16	
Deduct-	Net payments to other postal administration	•			•		1,08,81
Deduct- 5.	Net payments to other postal administration	•			•	79,16	
Deduct- 5. 6.	Net payments to other postal administration Telegraph deptt, share of stamps TOTAL—RECEIPTS	•	1,80,32	95,33	66,69	79,16	1,08,81
Deduct- 5. 6.	Net payments to other postal administration Telegraph deptt, share of stamps TOTAL—RECEIPTS		1,80,32 167,85,48	95,33 259,22,01	66,69 278,10,90	79,16 309,40,31	1,08,81 375,83,57
Deduct- 5. 6. 7.	Net payments to other postal administration Telegraph deptt. share of stamps TOTAL—RECEIPTS Working expenses including contributions/appropriations to renewals reserve fund .		1,80,32 167,85,48	95,33 259,22,01 307,08,82	278,10,90 384,47,82	79,16 309,40,31 449,07,95	1,08,81 375,83,57
Deduct- 5. 6. 7. 8.	Net payments to other postal administration Telegraph deptt. share of stamps TOTAL—RECEIPTS		1,80,32 167,85,48 236,95,28 24,72,00	95,33 259,22,01 307,08,82 40,77,82	278,10,90 384,47,82 38,79,39	79,16 309,40,31 449,07,95 51,52,08	1,08,81 375,83,57 518,69,15 \$6,68,51
Deduct- 5. 6. 7. 8. 9.	Net payments to other postal administration Telegraph deptt. share of stamps TOTAL—RECEIPTS		1,80,32 167,85,48 236,95,28 24,72,00 21,223,27	95,33 259,22,01 307,08,82 40,77,82 266,31,00	278,10,90 384,47,82 38,79,39 345,68,43	79,16 309,40,31 449,07,95 51,52,08 397,5,87	1,08,81 375,83,57 518,69,15 56,68,51 462,00,64
Deduct- 5. 6. 7. 8. 9. 10.	Net payments to other postal administration Telegraph deptt. share of stamps TOTAL—RECEIPTS		1,80,32 167,85,48 236,95,28 24,72,00 21,223,27	95,33 259,22,01 307,08,82 40,77,82 266,31,00	278,10,90 384,47,82 38,79,39 345,68,43	79,16 309,40,31 449,07,95 51,52,08	1,08,81 375,83,57 518,69,15 56,68,51 462,00,64

Source: Director General of Posts and Telegraphs, Department of Communications.

Note.—Pattern of working expenses revised to bring in conformity with pattern in Tables 132 and 133.

⁽¹⁾ Item 12 for the year 1965-66 represents the full dividend due for the year.

⁽a) A scheme for realisation of telegraph charges in cash instead of postage stamps as extended, in stages, to all te legraphs offices (including combined offices, between 1-4-1962 to 1-1-1965).

Table 125-Post Office Capital Account Expenditure

('000 Rupees)

						- /
		1950-51	1955-56	1960-61	1965-66	1970-71
1		2	3	4	5	6
Expenditure— During the year	•	14,64	63,72	1,00,93	1,12,44	2,82,7
Up to the end of the year(1)	•	2,66,65	4,71,11	9,25,82	16,27,13	26,25,11
		1975-76	1979-80	1980-81	1981-82	1982-83
1		7	8	9	10	11
Expenditure— During the year		2,38,79	8,61,76	10,51,57	12,98,64	21,79,21
Upto the end of the year(1)	7	43,89,90	73,97,79	84,49,48	97,48,12	119,27,33

Source: Director General of Posts and Telegraphs,
Department of Communications.

Table 126-TELEGRAPHS LINES SUMMARY

										('000 K	ilometres)
							1950-51	1955-56	ì 960-61	1965-66	1970-71
	1						2	3	4	5	6
1. Along Road—					3-7		3 111/24				
(a) Line.							66	85	1,02	1,27	1,67
(b) Wire.	•						75	99	1,26	1,74	2,51
2. Along Railway—											
(a) Line.							72	75	78	79	84
(b) Wire.							3,56	3,73	4,07	4,30	4,58
3. Cable							å	2	2	3	4
4. Cable conductors				•		•	30	29	46	1,44	1,81
Total-											
(a) Line (1(a	+2(a	r)+3)					1,40	1,62	1,82	2,08	2,54
(b) Wire (1(a						•	4,60	5,01	5,79	7,48	8 ,9 0
							1975-76	1979-80	1980-81	1981-82	1982-83
		1					7	8	9	10	11
(1) Telegraph line	s .						3,07	3,73	3,73	3,99	4,19
(2) Telegraph wir							19,79	24,97	25,20	26,83	28,10
(3) Telegraph cat							15	*	*		,
(4) Telegraph con		•\$	_			·	6,86	*	*	*	

⁽¹⁾ Inclusive of Rs. 10,516,649 portion of Capital outlay financed from ordinary Revenue from 1955-56 onwards.

^{*}Telegraph Cables and Conductors included in Telephone Line Summary.

Table 127—TELEPHONE LINES—SUMMARY

('000 Number)

							1950-51	1955-56	1960-61	1965-66	1970-7
	1						2	3	4	5	6
. Kilometres of line	(A)			•			28	36	53	92	1,44
. Kilometres of wir	e on li	ne (B)) .		•		7,30	9,23	12,13	16,02	21,22
. Kilometres of cab	les (C)						9	13	21	36	55
. Kilometres of cab	le con	lucto	rs (D)				11,07	15,74	25,98	52,87	86,32
. Total kilometres	of line	(A) 8	ն (C)				37	50	77	1,29	1,99
							10.35	24.07	20.11	69.03	1.05 6
. Total kilometres o	f wire	(B) &	& (D)	•	•	•	18,37	24,97	38,11	68,92	1,07,3
	of wire	(B) &	& (D)	•		•	1975-76	1979-80	1980-81	1981-82	1982-83
	of wire	(B) &	ε (D)	•	•						
	of wire	(B) &	ε (D)	•		•	1975-76	1979-80	1980-81	1981-82	
. Total kilometres o	of wire	(B) &	& (D)	•		•	1975-76 7	1979-80	1980-81	1981-82	1982-83
. Total kilometres o	of wire	(B) &	£ (D)	•	•	•	1975-76 7 2,26	1979-80 8 3,38	1980-81 9 3,81	1981-82 10 4,21	1982-83 11 4,27
. Total kilometres of the control of	of wire	(B) &	ξ(D)	•	•	•	1975-76 7 2,26	1979-80 8 3,38	1980-81 9 3,81	1981-82 10 4,21	1982-83 11 4,27
. Total kilometres of the control of	1	•	•	•	•	•	1975-76 7 2,26 15,80	1979-80 8 3,38 19,67	9 3,81 24,09	1981-82 10 4,21 25,95	1982-83 11 4,27 26,41

Source: Director General of Posts and Telegraphs, Department of Communications.

Table 128—TELEPHONE OFFICES—SUMMARY

			1950-51	1955-56	1960-61	1965-66	1970-7
1			2	3	4	5	6
A. Number of Exchanges—							
(i) Departmental			507	831	1,374	2,711	3,967
(ii) Other than departmental .		10.	147	228	212	508	936
(iii) Private branch exchanges			3,033	4,758	6,383	9,482	13,685
B. Total telephones			1,68,000	2,78,000	4,62,797	8,57,822	12,93,283
C. Total annual rental including trunk an fees (Rs. 000)(1)	d loca	l call	8,88,95	14,06,93	22.87,43	56,03,64	30,28,24
D. S.T.D.routes	•		_			12	43
			40=5=6				
			1975-76	1979-80	1980-81	1981-82	1982-83
1			1975-76	1979-80	1980-81	1981-82	1982-83
	<u></u>						
A. Number of Exchanges— (i) Departmental							
A. Number of Exchanges—			7	8	7,871	8,521	9,288
A. Number of Exchanges— (i) Departmental			5,240	7,430	7,871	8,521	9,288
A. Number of Exchanges— (i) Departmental (ii) Other than departmental .	•		5,240	7,430	7,871	8,521	9,288
A. Number of Exchanges— (i) Departmental (ii) Other than departmental . (iii) Private branch exhanges.	and	·	5,240 17,525	7,430 20,778	7,871 21,530	8,521 22,805	9,288 23,663

⁽¹⁾ This includes advance collections under Own Your Telephone Scheme.

Table 129—Telegraph Statistics

(Number : in '000) Value : in '000 rupees

				 -								
								1950-51	1955-56	1960-61	1965-66	1970-71
		1						2	3	4	5	6
Paid messages— Inland Traffic												
State— Number Value .	•	•	•					26,13 88,73	∠9,57 89,36	44,81 1,53,45	47,92 2,08,78	46,74 2,87,55
Private (include	ine P	ress)-		•	•	•	•	•	,	, ,	, ,	
Number	•	•					•	2,06,14	2,61,30	2,95,47	3, 5 6,56	4.75,13
Value .		•		٠		•	•	3,30,06	3,60,66	4,89,29	6,83,03	11,96,70
TOTAL-								2,32,27	2,90,87	3,40,29	4,04,49	5 21 82
Number	•	*	•	•		*		4,18,79	4,50,03	6,42,74	8,91,81	5,21,87 14,84 , 25
Value .	•	•	•	•		1		-1,10,77	1,50,05			
Foreign Traffic— State—	-											
Number								57	94	98	1,06	81
Value .	•	٠		٠	•			5,01	11,38	6,59	9,11	8,06
Private (include	ling F	ress)-	_					42.26	42.16	20.06	27.15	22.50
Number	•	٠	•	٠		•	100	43,36 1,15,33	43,16 1,31,51	39,96 1,02,10	37, 15 1,62,11	33,59 1,63,12
Value .	•	•	•	*		•			1,51,51		1,02,11	
Total—								46,93	44,10	40,93	38,21	34,40
Number Valu e .	•	•		*	•			1,20,33	1,42,89	1,08,70	1,71,22	1,71,18
vaiuc .	•	*	•	·		17)	М					,,,,,
								1975-76	1979-80	1980-81	1981-82	1982-83
		1	l					7	8	9	10	11
Paid messages—												
Inland Traffic—												
Inland Traffic— State—							4	56,51	55,63	69,13	72,63	77,12
Inland Traffic— State— Number						•	•	56,51	55,63	69,13	72,63	77,12
Inland Traffic— State— Number Value .		· Press)-			ò			56,51	55,63			
Inland Traffic— State— Number		· · · · ·				•	*	56,51	55,63 6,17,33			
Inland Traffic— State— Number Value Private (inclu-				•	•	•	•	T HA		* *		**
Inland Traffic— State— Number Value Private (inclue Number Value . Total—				•	•		•	5,78,51	6,17,33	6,44,88	6,86,37	6,75,58
Inland Traffic— State— Number Value . Private (inclue) Number Value . Total— Number				•	•	•		T HA	6,17,33	6,44,88	6,86,37	6,75,58
Inland Traffic— State— Number Value Private (inclue Number Value Total— Number Value	•				•			5,78,51	6,17,33 	6,44,88 7,14,01	6,86,37 7,59,00	6,75,58 7,52,70
Inland Traffic— State— Number Value . Private (inclue Number Value . Total— Number Value . Foreign Traffic—	•			•	•	•	•	5,78,51 6,35,02	6,17,33 6,72,96	6,44,88 7,14,01	6,86,37 7,59,00	6,75,58 7,52,70
Inland Traffic— State— Number Value Private (inclue Number Value Total— Number Value	•				•			5,78,51	6,17,33 	6,44,88 7,14,01	6,86,37 7,59,00	6,75,58 7,52,70
Inland Traffic— State— Number Value . Private (inclue Number Value . Total— Number Value . Foreign Traffic— State—	•				•			5,78,51 6,35,02	6,17,33 6,72,96	6,44,88 7,14,01	6,86,37 7,59,00	7,52,70
Inland Traffic— State— Number Value . Private (inclue Number Value . TOTAL— Number Value . Foreign Trafflc— State— Number Value . Private (inclue .	•				•			5,78,51 6,35,02 	6,17,33 6,72,96 	6,44,88 7,14,01 	6,86,37 7,59,00 	7,52,70
Inland Traffic— State— Number Value . Private (inclue Number Value . TOTAL— Number Value . Foreign Traffle— State— Number Value . Private (inclue Number	•							5,78,51 6,35,02 	6,17,33 6,72,96 	6,44,88 7,14,01 	6,86,37 7,59,00 	7,52,70 5 4
Inland Traffic— State— Number Value . Private (inclue Number Value . TOTAL— Number Value . Foreign Trafflc— State— Number Value . Private (inclue Number Value .	•							5,78,51 6,35,02 1,85 	6,17,33 6,72,96 60 	6,44,88 7,14,01 60 	6,86,37 7,59,00 37 	7,52,70
Inland Traffic— State— Number Value . Private (inclue Number Value . TOTAL— Number Value . Foreign Traffle— State— Number Value . Private (inclue Number	•							5,78,51 6,35,02 1,85 	6,17,33 6,72,96 60 	6,44,88 7,14,01 60 	6,86,37 7,59,00 37 	7,52,70 5 4

NOTE.—The value of foreign telegrams indicates Indian share only.

Table 129—Telegraph Statistics—Contd.

(Number : in '000) Value : in '000 rupees

								1950-51	1955-56	1960-61	1965-66	1970-71
		1						2	3	4	5	6
al Inland and Fo	reign	Traff	ic—							-		
State												
Number	•		•	•	٠	•		26,70	30,51	45,79	48,98	47,54
Value.	•	٠	•	•	•	•	•	93,74	1,00,75	1,60,04	2,17,89	2,95,61
Private (includ	ing P	ress)-	_									
Number		٠						2,53,07	3,04,46	3,35,43	3,94,72	5,08,72
Value.	•		•	٠	•			4,50,40	4,92,17	5,91,39	8,45,14	13,59,82
Grand Total-	_											
Number	•		•					2,97,77	3,34,97	3,81,23	4,43,70	5,56,27
Value.								5,44,14	5,92,91	7,51,44	10,63,03	16,55,43
Details of Press	r mess	710es-	_									
Number		00					146	2,30	3,23	3,72	5,00	5,3:
Value.	•	•	•					9,30	14,60	14,07	31,64	26,76
Inland Telegrap	. E.J 3.	· · · · · · · · · · · · · · · · · · ·	01.	V					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	41,57	21,04	20,70
Number	mic Ivi	toney	Orae	rs Issu	rea			11,56	15,36	17 60	10.60	
Value.	•	•	•	•	•	•	•	11,66,37	12,14,93	17,69 15,42,25	18,69 2 0, 09,38	22,75 29,33,0
	·							1975-76	1979-80	1980-81	1981-82	1982-83
		1						7	8	9	10	
Total Indian an	d For		- 00									11
State-		eign 🛭	iraffic									11
Number	L U/ (eign '	(raffic									
114111001		eign '.	traffic			4		58,36	56,23	69,73	73,00	
Value.		eign [raffic					58, 3 6	56,23	69,73	73,00	77,7
Value.		•	•		•	•	•		56,23		73,00	77,7
		•	•	*	•		•	••	••	••	••	77,7.
Value. Private (incl		•	•		•		•	6,18,51	6,63,34	6,91,10	7,31,65	77,7. 6,95,7
Value . Private (include Number Value .	uding	•	•	•	•	•		••	••	••	••	77,7
Value . Private (include include inclu	uding	•	•	•		•	•	6,18,51	6,63,34	6,91,10	7,31,65	77,7. 6,95,7
Value . Private (inche Number Value . Grand Tota Number	uding	•	•	•	•	•		6,18,51 6,76,87	6,63,34 •• 7,19,57	6,91,10 •• 7,60,83	7,31,65 •• 8,04,65	77,7. 6,95,7 ••
Value. Private (included) Number Value. Grand Tota Number Value.	uding	Press	· · · · · ·	•	•	•	•	6,18,51	6,63,34	6,91,10	7,31,65	77,7. 6,95,7
Value. Private (included) Number Value. Grand Tota Number Value. Details of Pres	uding	Press	· · · · · ·	•				6,18,51 6,76,87	6,63,34 •• 7,19,57	6,91,10 •• 7,60,83	7,31,65 •• 8,04,65	77,7. 6,95,7 7,73,4
Value. Private (included) Number Value. Grand Tota Number Value. Details of Pres	uding	Press	· · · · · ·	•		•		6,18,51 6,76,87 	6,63,34 •• 7,19,57 •• 5,66	6,91,10 •• 7,60,83 ··	7,31,65 •• 8,04,65	77,7 6,95,7 7,73,4
Value. Private (included) Number Value. Grand Tota Number Value. Details of Pres Number Value.	uding	Press						6,18,51 6,76,87	6,63,34 •• 7,19,57	6,91,10 •• 7,60,83	7,31,65 •• 8,04,65	77,7. 6,95,7 ••• 7,73,4
Value. Private (included) Number Value. Grand Tota Number Value. Details of Pres Number Value. Inland Telegrap	uding	Press						6,18,51 6,76,87 	6,63,34 •• 7,19,57 •• 5,66	6,91,10 •• 7,60,83 ··	7,31,65 •• 8,04,65 ··	77,7. 6,95,7 ••
Value. Private (included) Number Value. Grand Tota Number Value. Details of Pres Number Value.	uding	Press			·			6,18,51 6,76,87 	6,63,34 •• 7,19,57 •• 5,66	6,91,10 •• 7,60,83 ··	7,31,65 •• 8,04,65 ··	77,7. 6,95,7 ••• 7,73,4

Table 130—Telegraph Statistics—Offices(1)

						1950-51	1955-56	1960-61	1965-66	1970-71
1						2	3	4	5	6
A) Offices maintained techn	ically	by th	e Dep	artme	ant					
1. Number open for paid	d trafi	lic—								
(a) Departmental		٠		•	•	80	116	148	201	247
(b) Combined .	•	•		•	•	3,586	5,206	6,831	8,581	11,188
2. Number belonging to	licens	sed sy	stems-							
(a) Open for paid tr	affic-									
(i)Railway ؠ	•	•		•	•	748	1,109	813	529	393
(ii) Canal .			•			119	161	117	113	92
(b) Open for admini	strati	ve pur	poses							
(i) Railway .			•			139	221	168	88	399
(ii) Canal .	٠					75	994	1,032	1,466	1,470
(a) Open for paid tr (i) Railway (ii) Canal (b) Open for admin		•	· · · ·	ses—	•	3,746	2,962 1 719	4,823	3,183	3,477 67
(i) Railway . (ii) Canal .	•	•	•	•			/19	32	43	1,19
C) Telex Exchanges .	•		•		•	_		-	12	34
						1975-76	1979-80	1980-81	1981-82	1982-83
1						7	8	9	10	11
. Departmental Telegraphi	c Offi	ces	1			306	369	395	426	462
. No. of Combined Offices						16,253	26,297	28,756	30,873	32,870
. Opened for paid traffic-										
(a) Railway.						2,860	2,249*	2,306	2,317	2,558
(b) Canal			٠			425	• •	• •	• •	
. Open for administrative n	necds-	-								
(a) Railway						1,822	2,614*	2,639	2,675	2,683
(b) Canal .						789				

⁽¹⁾ Categorisation of telegraph offices has been revised and data for 1975-76 and onwards are given according to revised categories.

^{*}Total of railway and canal.

Table 131—RADIO TELEGRAMS

							1950-51	1955-56	1960-61	1965-66	1970-71
	1						2	3	4	5	6
No. of messages sent	•			•		•	8,535	10,373	17,698	67,182	58,387
Received		•		٠	•	•	38,558	41,191	58,310	28,950	21,266
	TOTAL	•	•	•		•,	47,073	51,664	76,008	96,132	79,653
							19 75- 76	1979-80	1980-81	1981-82	1982-83
	1						7	8	9	10	11
No. of messages sent	٠		٠				82,037	1,12,718	1,15,139	98,108	1,07,020
Received .		•	٠	+			40,691	43,096	46,409	30,144	38,362
	TOTAL				10		1,22,728	1,55,814	1,61,548	1,28,252	1,45,382



Table 132—Capital Revenue and Working Expenses of the Telegraphs Department (Including Telephone and Wireless Branch)

(Rs. '000) 1950-51 1955-56 1960-61 1965-66 1970-71 1 2 3 4 5 6 Capital Outlay Expenditure of the year 6,92,78 8,39,52 10,24,93 30,25,44 3,27,87 Expenditure to the end of the year 48,36,49 85,59,90 131,78,32 249,76,13 229,67,52 Revenue-From messages . 5,39,31 5,92,91 7,55,93 10,63,03 16,78,94 Miscellaneous . 9,73,75 15,31,96 28,80,52 61,14,68 143,76,72 TOTAL (REVENUE) 15,13,06 71,77,71 160,55,65 21,24,88 36,36,46 Working expenses including contributions/appropri-68,51,44 131,58,50 ations to Renewals Reserve Fund . 11,56,77 17,98,31 34, 14,60 Deduct credits to working expenses 2,03,56 2,22,72 2,57,78 4,46,53 6,71,79 9,53,22 15,75,59 31,56,82 64,04,90 124,86,72 Working expenses (Net) . 5,59,84 5,49,28 4,79,63 7,72,81 35,68,94 Net receipts . I nterest/dividend to general revenues . 1,12,27 2,02,82 3,90,43 9,79,29 11,82,20 Net revenue (+)/Net expenditure (-) (+)4,47,57 (+)3,46,47(+)89,20 (-)2,06,48 (-)23,86,74

				1975-76	1979-80	1980-81	1981-82	1982-83
1				7	8	9	10	11
Capital Outlay—								
Expenditure of the year		٠		69,23,68	()7,08,60	57,29,84	216,45,15	253,71,27
Expenditure to the end of the year	•	•	•	414,20,54	427,29,22	484,59,06	701,04,21	954,75,48
Revenue-				22 71 22	50 61 56	46 27 72	58,61,49	74 00 06
From messages (telegraphs) .	٠	٠	•	32,71,33	59,61,56	46,37,73	• •	74,98,95
Miscellaneous (other telecom.) .	•	٠	•	283,04,50	516,21,01	585,51,99	702,57,80	837,26,18
Total (Revenue)		† *	•	315,75,83	575,82,57	631,89,72	761,19,29	912,25,13
Working expenses including contribution	s/e p	prop	1 i 2	2 4 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	100 11 00	700 (1 30	501 03 NT	600 64 60
tions to Renewals Reserve Fund .	•	•	•	268,43,61	428,44,88	500,61,39	591,82,87.	629,64,69
Deduct credits to working expenses .			•	18,03,39	26,07,05	25,18,14	36,08,64	41,03,03
Working expenses (Net)				250,40,22	402,37,83	475,43,25	555,74,23	588,61,66
Net receipts				65,35,61	173,44,73	156,46,47	205,45,06	323,63,47
Interest/dividend to general revenues .	•		•	22,02,65	28,06,99	31,89,51	44,29,02	63,82,33
Net revenue (- -)/Net expenditure ()	•	•	•	(+)43,32,96 (·)145,37,74 (-	+) 124,56,96	(+)161,16,04 (-	+)259,81,14

Table 133—GENERAL RESULTS OF POSTS AND TELEGRAPHS DEPARTMENT

						(Rs. '000)
		1950-51	1955-56	1960-61	1965-66	1970-71
1.		2	3	4	5	6
Year ending 31st March—			•			
Capital Outlay in connection with posts and graphs—	d tele-					
During the year— Outlay (outside Revenue Account) .		7,07,42	9,03,25	11,25,87	31,37,88	6 10 6
To end of the year	• •	51,03,14	89,25,85	139,98,97	264,98,09	6,10,64 255,92,63
•	• •	5,,05,14	07,05,00	102,50,57	201,50,05	233,32,03
Gross Receipts— Postage and message revenue		23,53,13	31,03,54	42,00,07	66,17,84	105,43,7
Miscellaneous revenue.		12,82,04	19,63,84	35,14,63	71,59,53	165,66,10
The section of the se			12,00,01			
TOTAL		36,35,17	50,67,38	77,14,70	137,77,37	271,09,81
Working Expenses including contributions/app	ropria-					_
tions to Renewals Reserve Fund		33,99,77	48,99,83	78,03,80	143,52,89	253,76,92
Deduct credits to working expenses		2,78,02	3,97,77	5,14,43	10,91,69	18,77,40
Working expenses (Net)		31,21,75	45,02,06	72,89,37	132,61,20	234,99,52
Net Receipts		5,13,42	5,65,32	4.25,34	5,16,17	36,10,29
Interest/dividend to general revenue		1,15,82 (+)3,97,61	2,18,01 (+)3,47,31	4,23,34 (-1)2,00	10,50,98 (+)5,34,82	13,18,8
		1975-76	1070.80	1090-91	1001 02	1000.00
		1975-76	1979-80	1980-81	1981-82	1982-83
1		1975-76	1979-80	1980-81	1981-82	1982-83
Year ending 31st March—						
	d tele-					
Year ending 31st March— Capital outlay in connection with posts and	d tele-					
Year ending 31st March— Capital outlay in connection with posts and graphs—	d tele-					
Year ending 31st March— Capital outlay in connection with posts and graphs— During the Year—	d tele-	7	8	9	10	11
Year ending 31st March— Capital outlay in connection with posts and graphs— During the Year— Outlay (outside the Revenue Account). To end of the year	d tele-	71,62,47 458,10,44	1,53,16 501,27,01	9 67,81,41 569,08,54	229,43,79 798,52,33	275,50,48 1,074,02,8
Year ending 31st March— Capital outlay in connection with posts and graphs— During the Year— Outlay (outside the Revenue Account). To end of the year	d tele-	71,62,47	1,53,16	9 67,81,41	229,43,79	275,50,48
Year ending 31st March— Capital outlay in connection with posts and graphs— During the Year— Outlay (outside the Revenue Account). To end of the year	d tele-	71,62,47 458,10,44	1,53,16 501,27,01	9 67,81,41 569,08,54	229,43,79 798,52,33	275,50,48 1,074,02,8 1,290,26,3
Year ending 31st March— Capital outlay in connection with posts and graphs— During the Year— Outlay (outside the Revenue Account) To end of the year Gross Receipts— Postage and message revenue Miscellaneous revenue Total		71,62,47 458,10,44 483,61,31	1,53,16 501,27,01 835,04,58	9 67,81,41 569,08,54 910,00,62	229,43,79 798,52,33 1,070,59,60	275,50,48 1,074,02,8 1,290,26,3
Year ending 31st March— Capital outlay in connection with posts and graphs— During the Year— Outlay (outside the Revenue Account). To end of the year Gross Receipts— Postage and message revenue Miscellaneous revenue Total		71,62,47 458,10,44 483,61,31	1,53,16 501,27,01 835,04,58 — 835,04,58	9 67,81,41 569,08,54 910,00,62	229,43,79 798,52,33 1,070,59,60	275,50,48 1,074,02,8 1,290,26,3
Year ending 31st March— Capital outlay in connection with posts and graphs— During the Year— Outlay (outside the Revenue Account). To end of the year Gross Receipts— Postage and message revenue Miscellaneous revenue Total Working expenses including contributions/approto Renewals Reserve Fund		71,62,47 458,10,44 483,61,31 483,61,31	8 1,53,16 501,27,01 835,04,58 — 835,04,58	9 67,81,41 569,08,54 910,00,62 910,00.62 885,09,21	229,43,79 798,52,33 1,070,59,60 — 1,070,59,60	275,50,48 1,074,02,8 1,290,26,3 1,290,26,3
Year ending 31st March— Capital outlay in connection with posts and graphs— During the Year— Outlay (outside the Revenue Account). To end of the year		71,62,47 458,10,44 483,61,31 483,61,31 505,38,39 42,75,39	8 1,53,16 501,27,01 835,04,58 — 835,04,58 735,53,70 66,84,87	9 67,81,41 569,08,54 910,00,62 910,00,62 885,09,21 63,97,53	10 229,43,79 798,52,33 1,070,59,60 1,070,59,60 1,040,90,82 87,60,72	275,50,48 1,074,02,8 1,290,26,3 1,290,26,3 1,148,33,8 97,71,5
Year ending 31st March— Capital outlay in connection with posts and graphs— During the Year— Outlay (outside the Revenue Account). To end of the year Gross Receipts— Postage and message revenue Miscellaneous revenue Total Working expenses including contributions/approto Renewals Reserve Fund Deduct credits to working expenses Working expenses (Net)		71,62,47 458,10,44 483,61,31 	1,53,16 501,27,01 835,04,58 — 835,04,58 735,53,70 66,84,87 668,68,83	9 67,81,41 569,08,54 910,00,62 910,00,62 885,09,21 63,97,53 821,11,68	10 229,43,79 798,52,33 1,070,59,60 1,070,59,60 1,040,90,82 87,60,72 953,30,10	275,50,48 1,074,02,8 1,290,26,3 1,290,26,3 1,148,33,8 97,71,5 1,050,62,3
Year ending 31st March— Capital outlay in connection with posts and graphs— During the Year— Outlay (outside the Revenue Account). To end of the year Gross Receipts— Postage and message revenue Miscellaneous revenue Total Working expenses including contributions/approto Renewals Reserve Fund Deduct credits to working expenses		71,62,47 458,10,44 483,61,31 483,61,31 505,38,39 42,75,39	8 1,53,16 501,27,01 835,04,58 — 835,04,58 735,53,70 66,84,87	9 67,81,41 569,08,54 910,00,62 910,00,62 885,09,21 63,97,53	10 229,43,79 798,52,33 1,070,59,60 1,070,59,60 1,040,90,82 87,60,72	275,50,48 1,074,02,8 1,290,26,3 1,290,26,3 1,148,33,8 97,71,5

24. LABOUR

This section presents data in respect of employment, wages and earnings, industrial disputes, industrial injuries and labour training.

Attempts have been made to cover statistics regarding employment both under the public and private sectors as far as figures are available.

Table 134

This table relates to all establishmets under Central Government, State Governments, Quasi-Government Organisations and Local Bodies. The information is based on the data collected by the Employment Exchanges as part of their programme for collection of Employment Market Information on quarterly basis. The information on the number of persons employed at the end of every quarter is compiled by the Directorate of Employment & Training through the Employment Market Information (EMI) Programme. The programme provides for collection, among other things, of employment data in the organised sector, i.e. the entire public sector and non-agricultural establishments employing 10 or more workers in the private sector. The data from the private sector establishments employing 25 or more employees are collected under the Employment Exchanges (Compulsory Notification of Vacancies) Act, 1959. The rest(10-24 Workers) are being collected from March, 1966 onwards voluntarily from the employers. The non-response is generally small but employment in such establishments is estimated by the local Employment Officers on the basis of data furnished for previous quarters and included in the overall estimate of employment.

The main changes in coverage are as follows:—Figures in respect of the Union Territory of Goa, Daman & Diu are included from March, 1970 onwards and those for Mizoram from March, 1975 onwards. The 1971 figures for Manipur have been repeated in later years but excluded from March, 1975 due to non-receipt of data. Again from March 1977, the data in respect of Manipur have been included. The figures do not cover Arunachal Pradesh, Andaman & Nicobar Islands, Lakshadweep. Dadra & Nagar Haveli and Sikkim as the EMI data collection programme has not so far been extended to these States/Union Territories. From 1975, data are based on the National Industrial Classification (NIC)—1970.

Table 135

This table relates to employment in Railways. As the regrouping of Government Railways was completed on 14th April 1952, zone-wise information regarding employment in Railways is available only from that year. Information regarding employment in Production Units includes, Chittaranjan Locomotive Works and Integral Coach Factory from 1955, Diesel Locomotive Works, Dandakarnya-Bolangir-Kiriburu Railway Project from 1961, Railway Electrification Project from 1966 and wheel & axle plant from 1979 onwards. The employment in Ganga Bridge Project which was shown under Works and Projects (Production Units) prior to 1960-61 is now shown under Eastern Railways as this project was merged with Eastern Railways with effect from 1960-61 and the employment, in Dandakarnya-Bolangir-Kiriburu Railways Project and Railway Electrification Project which were shown under Works and Project (Production Units) upto 31-3-1968, is now shown under South Eastern Railways as these projects were merged with the South Eastern Railway with effect from 1-11-1968. Besides employment data for Railway Board, data for other Railway Offices including Metroplitan Transport Project (Railways) are also given in this Table. Data for non-government Railways have been discontinued from 1978, whereas the figures for R.P.S.F. personnel were included under column 13 from 1977 onwards. The employment data include class I to IV permanent and temporary employees.

Tables 136A, 136B, 136C & 136D

The statistics in these tables relate to factories as defined under the Factories Act, 1948. This Act covers factories employing 10 workers or more with the aid of power, 20 workers or more without the aid of power and factories specially brought under the purview of the Act by the State Governments. The statistics of employment relate to persons employed directly or through any agency, whether for wages or not, in any manufacturing process or in cleaning any part of the machinery or premises used for a manufacturing process, or any other kind of work incidental to or connected with the manufacturing process or the subject of manufacturing process. Thus the definition of 'worker' as laid down in the Act does not cover manual workers alone but some clerical and supervisory personnel as well.

The employment figures represent "average daily employment". The figures of average daily employment are furnished by each factory by dividing the total attendance (man-days worked) during a year by the total number of working days during the year. Thus, the measure of employment is based on actual attendance and not on the physical number of persons on roll. In the case of non-responding

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factories estimated figures have been given. The reported or estimated figures of average daily employment for all factories belonging to an industry group or a State are summed up to obtain the total average daily employment for an industry group or a state.

The data for 1951 relate to the former Part 'A', 'B' and Part 'C' States. Data from 1956 onwards relate to re-organised States and Union Territories and include estimated information relating to employment in factories not submitting returns whereas earlier figures relate to factories submitting returns only.

Data for 1956 exclude Manipur and Jammu & Kashmir and those for 1961 and 1962 exclude Jammu & Kashmir only.

Figures for 1956 onwards have been demarcated by a deep line in order to indicate non-compariability with earlier figures.

Table 136A presents industry-wise figures of employment in Government and Local Fund factories and in other factories. In this table, figures upto 1970 are based on the old classification of industries. As the figure for the years 1971 onwards are being built up for the groups of industries according to NIC 1970, these figures have been given against the group of industries under old classification considered nearest to the new group.

Table 136B provides Statewise data for total employment in all factories.

Tables 136C and 136D present data regarding employment in factories according to the NIC 1970 Table 136C provides all-India figures upto 3 digit-level as per NIC-1970 for the years 1971 and latest three years and table 136D gives Statewise data according to major groups of industires for the latest available year.

Table 137

Average daily employment in factories according to three broad age-categories and sex is shown in this table. The information relates to only factories submitting returns. The Factories Act, 1948 defines adult, adolescent and child, as follows:

- (i) Adult is one who has completed 18 years.
- (ii) Adolescent is one who has completed 15 years but not 18 years.
- (iii) Child is one who has not completed 15 years (children below 14 years are not permitted to work)

Table 138

This table presents estimated average daily employment in "Working Factories" using power. The factories employing 10 or more workers and using power are covered under section 2m(i) of the Factories Act, 1948. The statistics presented in the table refer to the set of factories registered under this section.

Table 139

This table provides estimated employment in generation, transmission and distribution of electrical energy. The information on the number of persons employed at the end of every quarter is compiled by the Directorate General of Employment and Training through the Employment Market Information (EMI) Programme, details of which are given in notes to table 134.

Table 140

The table gives information regarding average daily number of workers employed in mining. The mineral-wise break-up of employment in mines is given for 12 important minerals. The method of computation of average daily number of workers employed is the same as given above for tables 135A, B, C. & D. Under the statutory provisions of Mines Act, 1952 the Director General of Mines Safety collects information regarding number of persons employed in mines and quarries (except those specially exempted by Central Government). Upto 1951, the information regarding employment in mines was collected under the Indian Mines Act, 1923 and thereafter it was collected under the Mines Act, 1952. The scope of the Act changes slightly from time to time. For example, by a Notification of March, 1955, a number of hitherto exempted stone, lime-stone and sand excavations were brought under the purview of the Act. The provisions of the Act were extended to the State of Jammu & Kashmir from the 15th August, 1968.

Table 141

This table shows the average daily number of persons employed in tea, coffee and rubber estates. The Directorate of Economics and Statistics, Ministry of Agriculture & Irrigation collects figures of employment from coffee and rubber estates every year through State Governments. The data for employment in tea plantation are based on the publication, "Tea Statistics" published by the Tea Board. The data for coffee and rubber plantations are supplied respectively by the Indian Coffee Board and the Indian Rubber Board. All workers in garden and outside are covered. Accordingly instructions laid down, each estate furnished figures of "average daily employment" by dividing the total man-days worked during a year by a standard figures of 300 working days. The figures of "average daily employment" for individual estates are added up to obtain the 'average daily employment' for each industry viz., tea, coffee and rubber.

Table 142

Statistics of employment in respect of shops, commercial establishments and restaurants registered under the Weekly Holidays Act, 1942 of Shops and Commercial Establishment Act in the various States are given in this table. These Acts are in force only in certain urban areas covering municipal areas, towns and cantonments, and hence the statistics are limited to shops and commercial establishments in such areas. The employment data are compiled by the State authorities either from the annual returns or from the figures furnished by the employers at the time of registration of the unit under the Act. In some cases the figures are collected specially by the Inspectors appointed under the Acts directly from the individual establishments. The number of shops may be more than the number of workers employed therein due to the fact that shops not employing any workers but run independently by the owners themselves are also covered by the Act.

Tables 143A-143B

These tables show the number of applicants on the live-register of Employment Exchanges. The Employment Exchanges which are under the control of the Director General of Employment and Training, Ministry of Labour register names of the persons seeking employment and help them to secure employment. Table 143A gives all-India figures for the period 1960—1973 by broad occupational groups based on old classification (National Classification of Occupation—1958) and table 143B provides Statewise data based on revised National classification of occupation, 1968.

Table 144A

This table gives the number of applicants placed in employment through the employment exchange according to type of establishments namely: (i) Central Government (ii) Union Territory Administration (iii) State Government (iv) Quasi Government & Local Bodies and (v) Other establishments.

Table 144B

This table presents data regarding the number of applicants placed in employment through employment exchanges by category of applicants namely: (i) Ex-servicemen (ii) displaced persons (iii) Bangladesh migrants (iv) women (v) scheduled castes and (vi) scheduled tribes.

Tables 145-147

These tables present data about wages and earnings of factory workers in India. The data are collected under Payment of Wages Act, 1936 and relate to factories defined under clause(m) of section 2 of the Factories Act, 1948. Earnings include basic wages, dearness allowance, over-time payment, other cash allowances including production or incentive bonus, efficiency bonus, money value of concessions, annual or prepaid bonus and arrears. Prior to 1st April, 1958, the Payment of Wages Act, 1936, was applicable only to employees earning less than Rs. 200 per month. With the enforcement of the Payment of Wages (Amendment) Act, 1957 effect from the 1st April, 1958, the scope of the Act was extended to cover persons earning more than Rs. 200 but less than Rs. 400 per month. Acceptable returns for this revised wage groups were received only from 1961. The information regarding both—wage groups for the years 1961 to 1964 was published in the 1967 issue of this publication. The payment of wages (Amendment) Act, 1976 extends the coverage of the Act to persons earning less than Rs. 1,000 per month. The data up to 1975, therefore, relate to workers drawing less than Rs. 400 per month and from 1976 onwards relate to persons drawing less than Rs. 1,000 per month.

Table 145 gives State-wise data regarding total annual earnings of factory workers. Figures in this table exclude information about railway workshops but include that for Defence installations. Tables 146 and 147 present per capita annual earnings of factory workers respectively by States and by industries. The earnings of workers in the seasonal industries which comprise food, beverages, tobacco, constuction are excluded from those presented in these two tables.

Table 148

This table presents wages and earnings of mining labour in non-coal mines. The data for coae mines relate to average weekly earnings of miners & loaders in December each year, whereas those for other mines relate to average daily earnings of miners & loaders in December each year. The average weekly cash earnings in coal mines are computed by dividing the total payments during any complete working week in the month of December by the average daily attendance during that week. Upto 1965 the average daily earnings for mines other than coal were computed by dividing the total payment for December by the corresponding aggregate daily attendance. From 1966 onwards these are computed by dividing the earnings in the month of December for a week by six.

Table 149

This table gives statistics of injuries in factories. Under the Factories Act, 1948 statistics of industrial accidents due to which affected persons are prevented from attending to work for a period of 48 hours or more, immediately following the injury, are required to be reported to the Factory

Inspectors. For statistical purposes, the number of injuries is given by the number of persons receiving injuries as a result of an accident and this number is more than the actual number of accidents because one accident may result in injuries to more than one person. The data on injuries presented in the table relate only to factories submitting returns. No estimates of injuries can be made for the defaulting factories. The incidence rate of injuries is calculated by dividing the total number of injuries by the corresponding number of workers employed in the factories submitting returns.

Table 150

This table shows number of accidents and number of injuries viz. number of persons receiving injuries in mines. The data are collected under the Mines Act. Accidents have been classified into fatal and serious. A serious bodily injury is one which involves, or in all probability will involve, permanent loss of or permanent injury to any limb, or permanent loss of or injury to sight or hearing and fracture of any limb enforcing absence of the injured persons from work for a period exceeding 20 days. Complete Statistics of minor injuries are not available. Data from 1951 to 1967 cover whole of the Indian Union except Jammu and Kashmir.

Table 151

This table shows the State wise distribution of number of disputes, workers involved and number of man-days lost on account of industial disputes resulting in work-stoppages. The data are collected on a voluntary basis by the State authorities and the Regional Labour Commissioner(Central) who furnish consolidated returns to the Labour Bureau. The figures of number of workers involved relate to the maximum number of workers involved on any day during the course of work stoppage as known upto the date of reporting. The figures of man-days lost are calculated by adding up actual vacancies caused by the work-stoppage on each working day Scheduled holidays during the period of work stoppage are not taken into account in the calculation of man-days lost.

Table 152

This table shows all-India figures of industrial disputes by casues of disputes.

Table 153

The data included in the table relate to compensated injuries under the Workmen's Compensation Act, 1923, and are based on annual returns received under the Act from State Governments, Post and Telegraphs, and the annual report of the Railway Board. The information in respect of Railways relate to financial year from the year 1967 onwards. Under the Act, compensation is payable to workers employed in scheduled emplyment and drawing upto Rs. 500 per month for injuries due to accident resulting in death or disablement for more than 3 days provided that it is not caused through the fault of the worker himself. With effect from 1st October, 1975, the wage limit for coverage of workmen under the Workmen's Compensation Act has been raised from Rs. 500 to Rs. 1,000 per month. As all the injuries are not compensated, the number of compensated injuries does not reflect the total number of injuries occuring. Further, many of the establishments covered by the Workmen's Compensation Act fail to submit returns and hence, information received by the State Authorities about the number of compensated injuries and the amount of compensation paid, is incomplete. In establishments covered by the Employees State Insurance Act, compensation in respect of injuries is paid under the Act and not under the Workmen's Compensation Act. This limitation affects the trend and comparability of the statistics of compensated injuries.

Table 154

The table shows number of training institutes, centres and trainees, etc. The data regarding trainees are given by States/ Union Territories and by engineering & non-engineering trades. This table shows progress of the labour training programmes sponsored by the Ministry of Labour.

Table 155

This table presents data on employment in insurance. The information upto the year 1974-75 was collected by the Central Statistical Organisation, Department of Statistics. Form 1975-76 on-wards, the information has been furnished by the Ministry of Finance in respect of Life Insurance Corporation and General Insurance Corporation but this excludes four State Insurance Companies which account for less than half percent of total employment in the insurance sector.

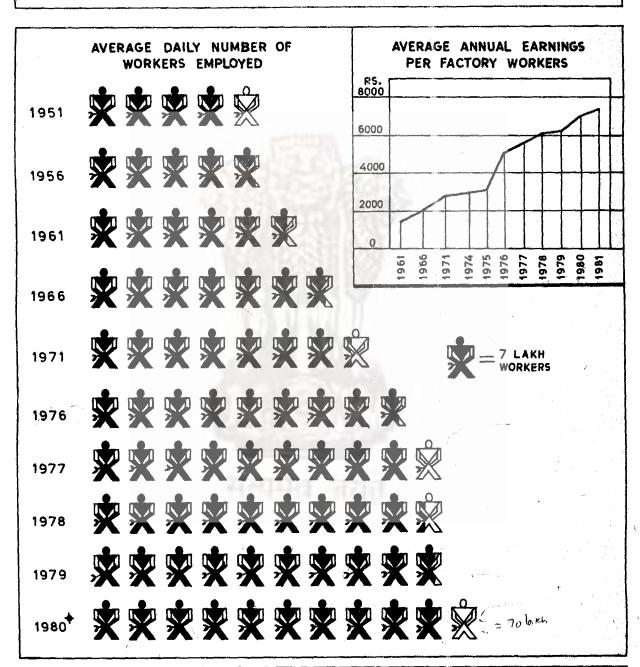
Table 156

The table presents data on the number of banks and number of persons employed in the banking sector separately in respect of scheduled and non-scheduled banks and in regional rural banks and in the Reserve Bank of India. Information is collected by the Reserve Bank of India. Tables 157A & 157B

These two tables give the number of persons employed in ports in India. Table 157A gives the staff-strength in major, minor and intermediate ports.

Table 157B shows the data regarding number of dock workers registered with Dock Labour Board at major ports. The source of information for these tables is the Ministry of Shipping & Transport. 23-84 CSO/ND/85





(1) RELATES TO WORKERS DRAWING LESS THAN RS 400-00 P.M. FROM 1976 AND ONWARDS DATA RELATES TO WORKERS DRAWING LESS THAN RS 1000-00 P.M.

+ PROVISIONAL

C.S.O. No. 5 / 1.85

S. Ganguly

LABOUR

Table 134-Estimated Employment in the Public and Private Sectors

('000 Number)

			Publics	ector		Pri	vate sector		
Year/State		Central Govt. establish-	State Govts. establish-	Quasi G establish		Local bodies	Large(2)	Small(3)	Grand total
		ments	ments	Central	State				
1		2	3	4	. 5	6	7	8	9
1960-61		. 20,90.0	30,14.0	7,73.0)	11,73,0	50,40.0		1,20,90.
1965-66		. 26,36.4	37,23.4	13,18.1		17,00.9	61,05.7	7,07.4	1,61,91.
1970-71		. 27,71.3	41,52.2	19,28.9	(a)	18,78.4	60,35.0	7,25.6	1,74,91.
1975-76		30,36.9	48,97.2	33,92.1	}	19,85.4	61,12.6	7,31.0	2,01,65.
1976-77	•	30,82.0	50,20.1	36,75.0		19,89.0	61,37.0	7.30.5	2,06,33.
	•	. 30,96.2	51,59.9	39,28.6		20,15.1	63,21.9		2,12,42.
977-78	•				16 20 0	20,63.4	64,65,1		2,18,83.
1978-79	•	. 31,34.1	53,08.6	25,40.9	16,29.0				
1979-80	*	. 31,77.8	54,77.6	26,00.4	17,43.0	20,79,6	64,84.1		2,23,05.
980-81	.*	. 31,95.1	56,75.7	27,39.4	18,36.6	20,37,2	65,99,9	7,95.4	
981-82	•	. 32,49.0	58,52.9	28,61.4	19,50.5	20,33.0	67,33.3	813.5	2,34,93.
1981-82									
States-									
Andhra Pradesh		. 227.6	319.6	142.9	226.2	227.1	296.8	50.9	
Assam	•	. 79.5	206,6	41.8	45.3	11.9	465.3	9.2	
Bihar		. 171.3	357.7	485.5	66.1	140.0	277.6	36.4	15,34
Gujarat		. 132.5	187.2	105.6	95.0	232.0	586.3	64.3	14,03
Haryana	•	. 28.9	2,08.3	27.5	59.9	14.6	1,72.0	21.8	5,33
Himachal Pradesh	•	, 24.0	1,50.7	8.3	29.7	4.2	10.0	2.1	2,28
Jammu & Kashmir	*	. 26.5	1,10.8	6.2	6.0	6.1	7.1	1,2	
Karnataka .	*	. 1,22.7	3,53.0	1,73.0	1,35.4	42.3	2,99,0	56.1	11,81
Kerala	*	74.4	2,43,3	67.5 2,82.7	1,13.8	23.2 49.5	4,09.1 1,88.4	1,12,6	,
Madhya Pradesh	•	, 1,92.2 , 4,89.7	5,80.4 4,18.4	3,38.1	1,99.7	5,04.1	13,42,6	22.6 70.2	
Maharashtra . Manipur	٠	. 4,09.7		0.0		2.2	0.3	0.2	-
Meghalaya,	٠	10.0	24.2	3.5		3.1	3.1	1,1	
~ ·	•	. 51.8	3,02.2	81.5	44.8	15.6	73.2	15.4	
Orissa Punjab		. 63.4	2,59.2	54.5	74.6	29.1	1,48.9	26.2	
Rajasthan	•	1,65.7	3,53.6	56.7	78.4	78.3	1,61.6	18,7	
Tamil Nadu .		. 2,39.5	4,91.0	1,50.3	2,91.6	98.8	5,66.0	1,45.6	
Tripura		. 2.6	54.4	2,6		1,5	6,2	0.7	
Uttar Pradesh .		. 4,47.5	7,13.8	1,60.2		3,21.3	5,50.1	78.3	
West Bengal .	•	. 4,37.2	3,06.5	4,97.5	1,67.4	1,11.5	9,62.7	29.7	25,12
Union Territory;									
Chandigarh .	•	. 14.7				0,1	12.5		
Delhi	٠	2,30.7		1,45.6		1,13.4			
Goa, Daman & Diu	•	. د	29,9			1.1	24.0		
Mizoram	٠	. 0.4	13.5	0.3		0.4	1.0		
Nagaland	•	. 2.7		1.0		0.1	0.3	0.3	
Pondicherry .		. 4.0	18.5	6.4	0.4	1.4	11.8	1.8	44

Source: Directorate General of Employment and Training.

Note:—Due to rounding off, the state figures do not necessarily add up to the all-India total, please also see the genera notes at the beginning of the Section.

⁽¹⁾ Includes employment data of the 14 Nationalised Banks from 1970.

⁽²⁾ Establishments employing 25 or more workers,

⁽³⁾ Establishments employing 10-24 workers.

⁽a) Central and State Break-up is not avilable.

LABOUR
Table 135—EMPLOYMENT IN RAILWAYS

(Number)

v	ear						Zones	.			
•	V41				Central	Eastern	n Nor	thern	North castern	North east frontier	Southern
		1		· · · · · · · · · · · · · · · · · · ·	2	3		4	5	6	7
1951-52					1,68,068	2,51,482	2 1,30),461 1	,03,765		1,44,981
1955-56				,	1,84,402	1,53,384	4 1,52	2,211 1	,22,310	••	1,58,393
1960-61					1,96,028	1,74,01	4 1,7	7,425	83,386	59,159	1,61,572
1965-66			,		2,29,083	1,99,262	2 1,94	1,397	92,306	77,383	1,77,770
1970-71					1,78 084	2,00,12	5 1,90	5,280	94,292	81,455	1,33,076
1975-76			,		1,84,660	2,07,56	8 2,1	1,194	97,093	84,152	1,37,718
1979-80					2,10,049	2,22,66	3 2,2	7,466	1,00,014	88,566	1,35,183
1980-81					2,12,186	2,24,98	6 2,3	0,736	1,01,821	89,059	1,36,348
1981-82				•	2,10,865	2,24,402	2 2,32	2,198	,01,452	86,281	1,37,614
1982-83				•	2,12,458	2,22,700	2,33	3,875 1	,02,355	86,258	1,37,009
						Zo	nes			- ·	
Y	ear				Souht central	South eastern	Western	Production units	n Government railways	Railway Board & other railway offices	Grand total
	1				8	9	10	11	12	13	14
1951-52		•				• •	1,14,282		8,760	10,040	9,31,829
1955-56				•	• •	1,09,980	1,30,477	10,472	5,917	2,929	10,30,745
1960-61						1,22,724	1,59,833	18,615	5,768	4,235	11,62,786
1965-66						1,63,773	1,92,275	30,034	5,679	6,025	13,57,987
1970-71					98,291	1,74,679	1,80,533	30,633	4,645	6,755	13,78,848
1975-76					1,06,853	1,95,458	1,90,306	35,017	1,843	8,547	14,60,409
979-80					1,16,630	1,97,550	2,01,744	38,544R	* =	13,950	15,52,349R
1980-81					1,20,789	1,97,851	2,06,159	39,035		15,401	15,74,371
1981-82					1,21,228	2,00,094	2,08,126	39,060		16,149	15,77,469
					1,25,065	2,01,562	2,08,130	39,549		16,418	15,85,379

Source: Railway Board, Ministry of Railways.

R.—Revised.

Table 136A—FACTORY EMPLOYMENT(1)

(Estimated average daily number of workers employed)
(Starting 1971 based on Natonal Industrial Classification: NIC-1970)

('000 Number)

	_			. 11			(i)	Governme	ent and loc	al fund fa	ctories			
Y	'ear			All factories (Govt. and others)	(Govt. (cols. publishing ture of machinery e and 4—10) and allied machinery apparatus, others) industries except appliances electrical and machinery supplies		ry equ is, es	ansport aipment	Electricity gas and steam	Rest				
1				2	3		4	5	6	7		8	9	10
1951				29,14	2,37		3	20	22	10		1,27	8	49
1956				34,02	3,61		5	24	17	9		1,65	13	1,27
1961				39,18	-5,84		14	36	36	17		2,58	29	1,95
1966				47,02	8,99		45	42	70	49		3,10	38	3,45
1971			,	50,83	10,22		90	54(a)	1,28	49		1,47	50	5,04
1976				61,27	14,98		2,05	71(a)	1,43	89		2,13	69	7,07
1977				63,11	15,83		2,16	71(a)	1,79	91		2,18	70	7,38
1978				65,41	16,36		2,51	68(a)	1,67	94		2,16	70	7,70
1979(P)	·	_		68,02	16,78		2,56	75(a)	1,67	1,04		2,16	74	7,85
1980(P)				70,32	17,38	1	2,61	81(a)	1,62	1,07		2,31	82	8,14
,	ear/			Total	Gins	Food	Tobacco	70	~~	- 4				
				(cols. 12—21)	and presses	except beve- rages		o Textiles	cals and che- mical products	metallic mineral pro- ducts	Basic metal indus- ttries	machi- nery (excep electric	e port equip- ment t	Rest
		1			presses	beve-	14	15	cals and che- mical	metallic mineral pro- ducts	metal indus-	facture of machi- nery (excep	e port equip- - ment t	Rest
1951		1	•	12—21)	presses	beve- rages	14 1,22	15	cals and che- mical products	metallic mineral pro- ducts	metal indus- ttries	facture of machi- nery (excep electrics machine	e port equip- ment t al ery)	
		1	•	12—21)	presses	beverages 13		15	cals and che- mical products	metallic mineral pro- ducts	metal indus- ttries	facture of machi- nery (excep electrics machine	e port equipment t all erry) 20 6 68	21
1956	•			11 2,299	12 89	- 13 - 335	1,22	15 10,42 12,10	cals and chemical products	metallic mineral products 17 1,10	metal industries	facture of machinery (excep electrics machine 19	e port equipment t al erry) 20 6 68 7 63	21 2,93
1956 1961				11 2,299 25,21	12 89 1,10	13 335 3,51	1,22	15 10,42 12,10 11,91	cals and chemical products 16 74	metallic mineral products 17 1,10	metal industries 18 95 1,02	facture of machinery (excep electrics machine 19 70 1,75	e port equipment t all ery) 20 6 68 7 63 9 1,00	21 2,93 3,36 5,39
1956 1961 1966				11 2,299 25,21 33,34	12 89 1,10 1,50	- 13 335 3,51 5,51 5,83	1,22 1,48 1,74	15 10,42 12,10 11,91 12,15	cals and chemical products 16 74 80 1,15	metallic mineral products 17 1,10 1,04 1,87	metal industries 18 95 1,02 1,47	facture of machinery (excep electrics machine 19 70 1,75	e port equipment t all ery) 20 6 68 7 63 9 1,00 5 1,42	21 2,93 3,36 5,39 7,24
1956 1961 1966 1971				11 2,299 25,21 33,34 38,03	12 89 1,10 1,50 1,43	13 335 3,51 5,51 5,83 6,44	1,22 1,48 1,74 1,60	15 10,42 12,10 11,91 12,15 13,36	cals and chemical products 16 74 80 1,15 1,51	17 1,10 1,87 2,26	metal industries 18 95 1,02 1,47 1,84	facture of machinery (excep electrics machine 19 76 2,75 2,44	e port equipment t al erry) 20 6 68 7 63 9 1,00 5 1,42 2 1,56	21 2,93 3,36 5,39 7,24 8,43
1956 1961 1966 1971 1976				11 2,299 25,21 33,34 38,03 40,61	12 89 1,10 1,50 1,43 (b)	13 335 3,51 5,51 5,83 6,44	1,48 1,74 1,60 1,45(c)	15 10,42 12,10 11,91 12,15 13,36 14,13	201s and chemical products 16 74 80 1,15 1,51 2,06	17 1,10 1,87 2,26 2,57	18 95 1,02 1,47 1,84 2,31	facture of machinery (excep electrics machine 19 70 1,75 2,75 2,4 2,8	e port equipment t all ery) 20 6 68 7 63 9 1,00 5 1,42 2 1,56 4 1,67	21 2,93 3,36 5,39 7,24 8,43 9,54
1956 1961 1966 1971 1976				11 2,299 25,21 33,34 38,03 40,61 46,29	12 89 1,10 1,50 1,43 (b) (b)	- 13 335 3,51 5,51 5,83 6,44 8,02	1,22 1,48 1,74 1,60 1,45(c) 1,50(c)	15 10,42 12,10 11,91 12,15 13,36 14,13 14,10	2,81	17 1,10 1,04 1,87 2,26 2,57 2,93	18 95 1,02 1,47 1,84 2,31 2,84	facture of machinery (excep electrics machine 19 70 1,75 2,75 2,4 2,8	20 6 68 7 63 9 1,00 5 1,42 2 1,56 4 1,67 4 1,74	21 2,93 3,36 5,39 7,24 8,43 9,54 9,64
1956 1961 1966 1971 1976				11 2,299 25,21 33,34 38,03 40,61 46,29 47,28	12 89 1,10 1,50 1,43 (b) (b) (b)	335 3,51 5,51 5,83 6,44 8,02 8,27	1,22 1,48 1,74 1,60 1,45(c) 1,50(c) 1,65(c)	15 10,42 12,10 11,91 12,15 13,36 14,13 14,10 14,31	2,81 3,15	17 1,10 1,04 1,87 2,26 2,57 2,93 2,93	18 95 1,02 1,47 1,84 2,31 2,84 2,87	facture of machinery (excep electrics machine 19 70 1,79 2,71 2,44 2,8 2,9 3,0	20 6 68 7 63 9 1,00 5 1,42 2 1,56 4 1,67 4 1,74 6 1,82	21 2,93 3,36

Source: Labour Bureau, Ministry of Labour.

⁽¹⁾ There may be slight differences in totals due to rounding off of the figures. From 1956 onwards, the data also include the estimated employment for factories not submitting returns. Rough annual estimates of average daily employment for States not submitting returns were 31 thousands for 1956 and 10 thousands for 1961. For 1971 onwards figures are based on NIC-1970,

⁽a) Includes paper and paper products.

⁽b) Included under textiles.

⁽c) Includes beverages.

EMPLOYMENT—BY STATES Table 136—FACTORY (Estimated average daily number of workers employed)

(Figures in brackets represent number of working factories)

(Employment in '000)

Year		Andhr Prade		Assam	Bihar	Gujara	it Harya	C	ma- hal desh	Jammu & Kashmi	Karnata r	ka Ke	rala	Madhya Pradesh	Maha- rashtra	Manipur	Megha- laya
1		2		3	4	5		5	7	8	9		10	11	12	13	14
1951.				65 (911)	1,9 (2,605		_		1 (7)	-	55 (453)		84 715)	1,11 (1,544)	7,68(c) (7,825)		
1956.		2,0		75 (1,037)	1,77 (4,359		-	1	13)	5 (40)	7 5 (935)		,65 40(i)	1,68 (1,811)	10,52(c) (10,115)	(b) (49)	
1961.	•	2,2 (4,984		80 (1,250)	1,92 (6,058)			-	2 (27)		1,78 (2,311)		1,72 468)	1,69 (1,947)	8,27 (8,308)	(b) (34)	
1966.	•	2,5 (5,07;		81 (1,424)	2,38			72 6) (8	6 0)	9 (190)	2,40 (2,769)	(2,9	2,60 18)	2,12 ,(2,229)	9,37 (9,129)	1 (48)	_
97 1.	•	2,6	6	77 (1,434)	2,8	5 4,4	5	94	12	(220)	2,80		2,08)33)	2,22 (3,332)	10,50 10,326)	2 (205)	_
1976.		3,9 (11,19)	9	82 (1,411)	3,4:	2 5,4	1 1,	23	16 23)	18 (416)	4,92((7,479	E)	2,83 ,931)	3,27 (4,960)	11,06 (12,013)	(124)	
1977.	•	4,5	52	83 (1,446)	3,5-	5,6	5 1,	32	16	18 (4,36)	4,92(E) (7,479		2,38 ,635)	3,22 (5,020)	11,26 (12,434)	(124)(E	2
1978.		4,9	90	85 (1,447)	3,6	9 5,8	9 1	39	15 494)	(396)	4,92((7,479	E)	2,74 (,794)	3,26 (5,254)	11,60 (13,250)	2(E) (124)	3
19 7 9(P)	•	5,0 (14,91	80	85 (1,468)	3,7	2 6,3	9 1,	10	14 527)	19 (424)	4,920 (7,479	E)	2,97 8,501)	3,44 (5,618)	11,89	2(E) (124	2
_] 980(P)	٠		,22	88 (1,483)	37	5 6,3	6 1	,76 1	4(E) 527)	20 (430)	4,92((7, 47)	E)	3,02 9,116)	3,88 (5,666)	12,35 (15,254)	(204	2
Year	(Orissa	P	unjab	Rajas- than	Tamil Nadu	Tripura	Uttar Pradesh	1	West Bengal	A.&N. Islands		di- Da n & N Hav	lagar	ihi Go Dam Diu	a, Pond an, cher	
1		15		16	17	18	19	20	·	21	22	23	2	4 2	25 26	27	28
1951 .		17 (293)	(1,	48 ,336)	34 (350)	4,18 (11,706)	11 (77)	2,03 (1,458)	(5,55(a) (2,613)	(3)			. 4 (46	3		29,140 (34,785)
1956 .		23 (322)	(2,	91 ,165)	45 (386)	3,08 (4,808)	2 (53)	2,74 (1,942)	(6,82 3,193)	4 (6)		emil a secolococci		(1 7)	* *	34,02 (37,162)
1961 .	(38 (494)	(3,15	1,32 50)(a)	57 (915)	3,30 (5,626)	2 (57)	3,38 (2,837)	(-	7,39 4,333)	2 (12)	. •		(1,08	72	••	39,1 ₈ (50,095)
1966 .	(68 (890)	(3,	1,04 ,554) (77 (1,568)	4,05 (6,644)	2 (80)	4,15 (3,652)		8,73 (5,735)	3 (16)	• •	•	. (1,35	38 4 2) (73)		47,02 (64,872)
1971 .	(71 938)	(-	1,19 4,561)	88 (2,028)	4,60 (5,961)	2 (67)	4,20 (4,051)		8,39 (5,597)	3 (20)	9 (123)	,	. (1,70	99 <i>7</i> 96) (132)	11 (323)	50,83 (81,078
t ⁹⁷⁶ .		81 ,098)		1,45	1,18 (3,664)	5,36 (7,213)	3 (60)	4,84 (4,991)		8,65 (5,731)	3 (23)	8 (187)	(11)(1,2	25 9	14	6,127 (1,13,216
1977 .		79 ,157)		1,57	1,29 (4,455)	5,5 7 (7,722)	3 (65)	5,12 (5,243)		8, 56 5,860)	4	9 (176)		1 1,2	29 10	14	63,11 1,19,716)
1978 .	(1	83 ,211)	(6	1,69 5,017)	1,38 4,904)	6 ,0 0 (8,170)	3 (70)	5,33 (5,303))	8,70 (5,990)	5 (25)	10 (166)	1(E			14 (496)	65,4 (1,26,229
1979(P)	(1	89 (,263)	(6	1,89 5,633)	1,51 (5,615)	6,22 (8,714)	7 (135)	5,34 (5,440)	8,87 (6,167)	4 (29)	12 (193)	(1.	1 1,5 5) (3,00		15	68,02 (1,35,331)
1980(P)	(1	98 (173,	(7	2,03 7,062)	1,57 (6,122)	6,43 (9,305)	12 (218)	5,49 (5,730)		9,05 (6,444)	5 (31)	14 (216)	(3		64 14 12) (208)	16	70,33 (1,41,81)

Source : Labour Bureau, Ministry of Labour

Nore: Totals may not tally due to rounding off.

⁽a) Includes estimated figures of employment in factories not submitting returns.

⁽b) Less than 500.

⁽c) Figures relate to Bombay.

⁽d) The total includes 2,424 working factories employing 2,07 thousand workers in respect of those States or which information has not been given in this table.

⁽E) Estimated due to non-receipt of returns.

Table 136—FACTORY EMPLOYMENT (Estimated average daily number of workers employed) (Figures in brackets indicate number of working factories) As per NIC—1970

Code Number and Industry —	1971	Total (All I	ndia) 1978	1070/1
1	2	1976	1978	1979(P
Major Group—00—Agricultural Production				
0. Cereal crops (paddy, wheat, jowar, bajra, maize, ragi,				
barley gram etc.)	37	27		
2. Barracetton	(1) 30	(1)	256	
2. Raw cotton	(1)		(2)	
4. Sann hemp and other kindered fibres	362	81	57	56
	(18)	(2)	(2)	(2)
6. Sugarcane	t		-	346 (18)
7. Roots and tubers, vegetables, pan, sighara, chillies and spices (other than peppers and cardamam) and flowers and	_	SAME PARK	65	91
parts of plants			(6)	(7)
8. Agricultural production not elsewhere classified .	-	128	117	108
		(6)	(7)	(6)
TOTAL-00	429	236	495 (17)	601 (33)
	(20)	(9)	(17)	(33)
Major Group-01-Plantations				
A T	_	-		-
9. Crop of Plantations not elsewhere classified (e.g. betel				50
nuts, etc.)	100 000	an-north	•	(1)
Тотац.—01	-	——————————————————————————————————————	-	50
IOIAL—OI				(1)
Major Group-02-Livestock production	· · · · · · · · · · · · · · · · · · ·			
o Cattle and goat-breading, rearing, ranching, etc. and				
production of milk	77	152	151	579
•	(1)	(5)	(2)	(3)
Rearing of livestock and production of live stock products not elsewhere classified	_	60		heren
ducts not elsewhere classified		(6)		
Тотар—02	77	212	151	579
	(1)	(11)	(2)	(3)
Major Group—03-Agricultural Services	0.07	361	717	(15
3. Grading agricultural and livestock products	267 (2)	361 (12)	717 (12)	615 (11)
6. Scientific services like soil testing	(2)	37	30	402
		(1)	(1)	(4)
9. Agricultural services not elsewhere classified (like land	40	0.4	01	
clearing, land draining etc.)	46 (1)	24 (1)	21 (1)	
	313	422	768	1,017
TOTAL-03	(3)	(14)	(14)	(15)
Major Group-05-Forestry and Logging	(0)	(2.1)		(4-7
o planting replanting and conservation of forests .		* *		-
t applied felling and cutting of trees and preparation of				
rough round, hewer or river logs (including incidental	02	124	124	124
hauling)	93	134	134	134
2. Producton of fuel (including charcoal by burning) by	(3)	(3)	(3)	(3)
exploitation of forests	16	50	50	50
	(1)	(1)	(1)	(1)
4. Gathering of un-cultivated material such as gums, resins				
lac, barks, herbs, wild fruits and levels by exploitation of forests.	—			20
10165:0				(1)
9 Other forest products not elsewhere classified such as	400	107	94	77
munjh	498 (10)	107 (6)	94 (5)	(4)
Тотар—05	607	291	278	281
TOTAL—U3	(14)	(10)	(9)	(9)
Maton Group -06	. (- 1)			
Major Group—06 3. Collection of pearls, conches, shells, sponges and other				
Sea products			15	15
Fishing and allied activities not elsewhere classified .			(1) 50	(1)
a problem and allied activities not elsewhere classified .			(1)	
9. Fishing and affect activities has the state of the sta				
Total—06			65	15

Table 136—FACTORY EMPLOYMENT—contd. (Estimated average daily number of workers employed) (Figures in brackets indicate number of working factories) As per NIC—1970

Code Number and Industry		Total (All		
The state of the s	1971	1976	1978	1979(P)
1	2	3	4	5
Major Group—12—Metal Ore Mining				-
29. Metal ores, not elsewhere classified	45 (1)			
Тотац—12	45			
Major Group—19—Other Mining	(1)			
90. Stone quarrying clay and sand pits	50	526	56	399
1. Chemicals, Fertilizer and Mineral Mining (Such as Soda ash,	(4)	(16)	(19)	(17)
Sulphur, Phosphates, nitrates etc.)	-	-	b-to-rea	20 (1)
22. Salt mining and quarrying including crushing, screening and				
evaporating in pans	154 (4)	122 (4)	110 (4)	104 (4)
 Other mining not elsewhere classified (asbestos, quartz, tale and soap stone, natural abrasives other than sand, graphite, etc. 	ALC:			
and soap stone, natural abrasives other man sand, graphite, etc.	203 (3)	404 (5)	599 (8)	667 (8)
TOTAL	407 (11)	1,052 (25)	1,277 (31)	1,190
Major Group-20-21-Manufacture of Food products	(11)	(23)	(31)	(30)
00. Slaughtering, preparation and preservation of meat	347 (5)	2,078 (14)	2,260	2,689
1. Manufacture of dairy products	12,746	2,4869	(16) 30,202	(20) 30,998
2. Canning and preservation of fruits and vegetables	(168) 6,382	(244) 7,866	(298)	(335)
2. Canning and preservation of fights and vegetables.	(125)	(134)	8,046 (150)	13,804 (158)
 Canning, preserving and processing of fish, crustacean and similar foods 	3,180	7,156	9,144	9,407
	(65)	1(68)	(213)	(225)
4. Grain mill products	1,36,747 (18,029)	1,69,071 (24,869)	1,83,967 (27,729)	1,93,306 (29,842)
5. Manufacture of bakery products	16,634	19,943	22,782	23,252
6. Manufacture and refining of sugar (vacuum pan sugar factories)	(470) 1,19,065	(560) 1,40,634	(572) 1,66,377	(584) 166,423
	(233)	(269)	(294)	(305)
 Production of indigenous sugar, boora, khandsari, gur, ctc. from sugar-cane and palm juice 	39,692	95,247	1,03,145	93,844
	(941)	1,486)	(1,510)	(1,418)
8. Production of common salt	19,275 (237)	16,419 (306)	18,640 (317)	19,600 (322)
9. Manufacture of cocoa, chocolate and sugar confectionery (in-	3,833	4,501	2 016	
cluding sweetmeats)	(93)	(102)	3,826 (97)	4,095 (104)
0. Manufacture of hydrogenated oils, vanaspati ghee, etc.	10,790 (74)	12,656 (80)	(15,177 (100)	15,194 (106)
1. Manufacture of other edible oils and fats, e.g. mustard oil, gro-				
undnut oil, til oil etc. (inedible oils, shown under 315)	61,021 (3,652)	78,545 (5,382)	85,084 (5,937)	81,804 (6,222)
2. Tea processing	91,887	92,268	96,490	95,906
13. Coffee curing, roasting and grinding	(1,135) 7,240	(1,107) 6,794	(1,112) 7,011	(1,111) 6,812
	(54)	(72)	(77)	(77)
14. Cashewnut processing like drying, shelling, roasting salting etc.	1,28,916 (401)	1,74,552 (497)	1,64,233 447)	1,86,331 (485)
15. Manufacture of ice	3,232 (283)	4,394 (540)	4,800	4,747
16. Manufacture of prepared animal feeds	1,016	3,874	(614) 2,738	(643) 3,137
	(94) 1,963	(165) 4,527	(178)	(198)
	(32)	(58)	5,163 (63)	5,057 (73)
19. Manufacture of food products not elsewhere classified .	12,442 (457)	18,929 (684)	19,813 (749)	20,506 (799)
Тотац—20-21	6,76,408	8,85,323	9,48,898	9,76,912
	(26,548)	(36,737)	(40,473)	(43,027)

Table 136—FACTORY EMPLOYMENT—contd.

	Code, Number and Industry			Total (All	India)	
	Code_Number and industry		1971	1976	1978	1979(P)
	1		2	3	4	5
	Major Group—22-Manufacture of Beverages, tobacco	and tob	acco products			
220.	Distilling, rectifying and blending of spirits .		6,633 (64)	7,372 (66)	8,165 (79)	9,706 (80)
221.	Wine industries a a a a a a	• •	578 (8)	1,387 (16)	1,714 (25)	1,453 (24)
222.	Malt liquors and malt	• •	3,470 (25)	7,032 (47)	6,520 (50)	7,129 (57)
223.	Production of country liquor and toddy		153	1,467 (18)	1,912	2,047
224.	Soft drinks and carbonated water industries		8,148 (164)	7,315 (186)	(20) 7,157 (180)	8,085
225.	Tobacco stemming redrying and all other operations, whi	ch con-	(101)		(100)	(199)
	nected with preparing raw leaf tobacco for manufactur	е .	58,058 (259)	93,538 (539)	1,42,808 (580)	158,126 (597)
226.	Manufacture of bidi		34,407 (521)	3,830 (132)	2,494 (89)	2,495 (88)
227.	Manufactre of cigars, cigarettes, cheroot and cigarette	tobacco	20,027 (26)	16,639 (35)	11,932 (21)	12,181 (21)
228.	Manufacture of chewing tobacco, zarda and snuff		11,520 (321)	12,882 (349)	13,471 (372)	15,413 (420)
229.	Manufacture of tobacco and tobacco products, not else classified	where	3,334 (18)	659 (123)	1,731 (48)	1,616 (53)
	Тотаь—22		1,46,328 (1,409)	1,52,121 (1,411)	1,97,904 (1,464)	218,251 (1,560)
	Major Group23—Manufacture of cotton textiles					
230.	Cotton ginning, cleaning and bailing		1,32,838 (2,633)	1,69,805 (3,095)	1,55,304 (3,408)	166,815 (3,535)
231.	Cotton spinning, weaving, shriking, sanforizing mero and finishing of cotton textiles in mills	erising •	7,35,144 (90 7)	8,37,143 (2,045)	8,62,671 (2,119)	868,260 (2,182)
232.	Printing, dyeing and bleaching of cotton textiles.		14,139 (263)	19,615 (416)	24,901 (550)	28,945 (651)
233.	Cotton spinning other than in mills (charkha)		314 (5)	771 (15)	1,567	2,213
234.	Production of khadi	•	790 (16)	1,235 (20)	(26) 1,351	(3 ₀) 1,249
235.	Weaving and finishing of cotton textiles in handlooms, than khadi	other	10,754 (320)	13, 6 86 (602)	(22) 13,241 (638)	(23) 14,771
236.	Weaving and finishing of cotton textiles in power-loom	s .	40,669 (841)	31,923 (1,339)	39,716	(689) 43,405
239.	Cotton textiles not elsewhere classified	, n	9,748 (251)	12,859 (351)	(2,578) 15,802 (548)	(2,926) 18,973 (680)
	Тотад23		9,44,396 (5,236)	10,87,037 (7,883)	11,14,553 (9,889)	11,44,631 (10,716)

Table 136—FACTORY EMPLOYMENT—contd. (Estimated average daily number of workers employed) (Figures in brackets indicate number of working factories)

As per NIC-1970

	Code Number and Industry				Total (Al	l India)	
	Code Number and Industry		•	1971	1976	1978	1979(P
	1			2	3	4	5
	Major Group-24-Manufacture of Wool, Silk and	Synti	hetic ,	fibre textiles			
240.	Wool cleaning, bailing and pressing		•	2,637 (66)	3,364 (79)	3,502 (81)	3,713 (94)
241.	Wool spinning, weaving and finishing in mills .	٠	•	18,078 (87)	21 ,2 88 (109)	21,843 (123)	22,416 (147)
242.	Wool spinning and weaving (other than in mills)			10,885 (210)	13,419 (228)	15,254 (241)	15,466 (248)
243.	Dyeing and bleaching of woollen textiles .			1,427 (35)	1,663	1,74 <i>3</i> (46)	2,109 (49)
244.	Manufacture of wool not elsewhere classified ,		5	4,893 (57)	4,480 (72)	5,142 (77)	5,300 (82)
245.	Spinning, weaving and finishing of silk textiles .			26,843 (557)	31,069 (968)	29,775 (957)	31,262 (1,006)
246.	Printing, dyeing and bleaching of silk textiles .			3,321 (34)	5,058 (48)	5,617 (65)	5,586 (72)
247.	Spinning, weaving and finishing of other textilessyn	theti	-	(-)		(- /	()
	fibres, rayons, nylons, etc.			52,601 (1,130)	57,799 (1,017)	60,639 (1,066)	63,666 (1,118)
₂ 48.	Printing, dyeing and bleaching of synthetic textiles			11,136 (171)	16,918 (232)	22,287 (284)	23,956 (302)
249.	Silk and synthetic fibre textiles not elsewhere classified	1		15,539 (60)	5,682 (98)	6,666 (137)	6,340 (135)
	Total—24			1,47,360 (2,407)	1,60,740 (2,898)	1,72,468 (3,077)	179,814 (3,253)
	Major Group—25—Manufacture of Jute, Hemp and	Mes	ta Te	xtiles			
250.	Major Group—25—Manufacture of Jute, Hemp and Jute and mesta pressing and baling	Mes	ta Te	xtiles 2,568 (191)	1,284 (194)	2,025 (213)	2,104 (241)
		Mes	ta Te	2,568			
251	Jute and mesta pressing and baling	Mes	ta Te	2,568 (191) 2,55,618	(194) 2,53,802	(213) 2,57,014	(241) 264 , 207
251 252.	Jute and mesta pressing and baling Jute and mesta spinning and weaving Dyeing, printing and bleaching of jute textiles . Preparing, spinning, weaving and finishing of hemp ar	• •	•	2,568 (191) 2,55,618 (85) 516 (2)	(194) 2,53,802 (86) 218 (1)	(213) 2,57,014 (87) 249 (2)	(241) 264,207 (91) 237 (2)
251 252.	Jute and mesta pressing and baling Jute and mesta spinning and weaving Dyeing, printing and bleaching of jute textiles .	• •	•	2,568 (191) 2,55,618 (85) 516	(194) 2,53,802 (86) 218	(213) 2,57,014 (87) 249	(241) 264,207 (91) 237
251 252.	Jute and mesta pressing and baling Jute and mesta spinning and weaving Dyeing, printing and bleaching of jute textiles . Preparing, spinning, weaving and finishing of hemp ar	• • • •	her	2,568 (191) 2,55,618 (85) 516 (2)	(194) 2,53,802 (86) 218 (1)	(213) 2,57,014 (87) 249 (2)	(241) 264,207 (91) 237 (2)

Table 136—FACTORY EMPLOYMENT —contd. (Estimated average daily number of workers employed) (Figures in brackets indicate number of working factories) As per NIC—1970

	Code Number and Industry		Total (All In	idia)	
	Code Number and industry	1971	1976	1978	1979(P
	1	2	3	4	5
_	Major Group—26—Manufacture of Textile products (inculding Wearing	ng Apparel o	ther than foot	wear)	
² 60.	Knitting millss	11,407	13,121	13,863	15,456
² 61.		(546)	(657)	(674)	(708)
	nets etc.	11,162 (184)	13,880 (220)	15,077	13,913
262.	Embroidery and making of crepes laces and fringes	3,533	3,985	(229) 4,484	(241) 4,573
263.	Weaving carpets, rugs and other similar textile products .	(101)	(129)	(124)	(13 4)
203.	A. 71 Links 172	3,635 (75)	5,345 (78)	5,445 (86)	5,897 (92)
264.	Manufacture of all types of textiles, garments including	07.750	CO 5550	~ ~~	
	wearing apparel	27,750 (238)	58,758 (695)	75,771 (939)	77,973 (1,052)
265.	Manufacture of raincoats, hats, etc	1,702	1,961	1,987	1,891
266.	Manuacture of made up textiles goods (except garments) such	(55)	(67)	(67)	(72)
	as curtains, mosquito nets, etc.	2,012	1,206	1,053	1,023
267.	Manuacture of water proof textiles such as oil cloth, tarpaulin	(19)	(27)	(42)	(37)
207.	elc	4,022	3,869	4,302	4,389
260	Manufeture of coir and coir products	(41)	(44)	(51)	(56)
268.	Manufeture of corr and corr products	4,306 (148)	5,814 (311)	6,769 (383)	7,328 (390)
269.	Manufacture of textiles not elsewhere classified like linoleum				. ,
	padding, wadding, upholstering, filling, etc	2,984 (44)	3,233 (50)	3,273 (55)	3,382 (58)
	Tor. 24	72 612	1 10 002		
	Total—26	72,513 (1,451)	1,10,992 (2,278)	1,32,024 2,650)	135,825 (2,840)
	Major Group—27—Manufacture of Wood and Wood Products, F.	uvnituna and	Eistman		
270.	Manufacture of Veneer, Plywood and their products	19,605	25,542	28,560	29,573
		(293)	(465)	(541)	(614)
271.	Sawing and planing of wood (other than plywood)	46,465 (5,357)	64,873 (8,179)	65,942 (9,166)	69,754 (10,030)
272.	and other wooden containers, baskets and other rattan, bamboo,	(0,001)	(0,1,2)	(7,100)	(10,030)
	reed and willow wares made entirely or mainly of cane, rattan, reed, bamboo and willow	8,120	12,834	11,899	12,718
		(249)	(485)	(595)	(645)
273.	such as beams, pasts, doors and windows (excluding hewing and				
	rough shaping of poles, bolts & other wood material which is	1,950	2,946	2 117	2 201
	classified under logging)	(44)	(96)	3,117 (100)	3,391 (107)
274.	Manufactue of wooden industrial goods, such as bobbins,	<i>c</i> 720	£ (22	5.056	
	blocks, handles, saddling and similr equipment and fixtures	6,739 (183)	5,622 (274)	5,856 (299)	6,127 (324)
275.	Manufacture of coir and coir products	830	796	1,053	1,402
226	Manufacture of wooden furniture and fixtures	(12) 11,606	(20) 13,266	(22) 13,323	(30) 13,219
276.		(320)	(465)	(510)	(524)
277.	Manufacture of bamboo and cane furniture & Fixtures .	149 (10)	992 (10)	982 (6)	982
279.	Manufacture of wood, bamboo and cane products not elsewhere			(0)	(8)
£17.	classified	2,238 (58)	2,697 (174)	2,212 (107)	2,614 (109)
	Total—27	97,792	1,29,568	1,32,944	
					139,780

Table 136C—FACTORY EMPLOYMENT—contd.

	Code Number and Industry		Total (Al	l India)	
	Code Number and Indutry	1971	1976	1978	1979(P
	1	2	3	4	5
	Major Group—28—Manufacture of Paper and Paper Products and	Printing, Pul	olishing and Al	lied Industri e s	
280.	Manufacture of pulp, paper and paper board including news				
	prints	60,176	76,465	81,102	88,142
-01	Manufacture of autology and laws of autology	(343)	(505)	(517)	(552)
281.	Manufacture of container and boxes of paper and paper board	8,408	11,319	12,400	14,542
282.	Manufacture of mula medicate not alreadous at 10-1 tit.	(228)	(400)	(457)	(535)
404.	Manufacture of pulp products not elsewhere classified, like dolls	199	286	766	405
707		(2)	(17)	(39)	(10)
283.	Manufacture of paper and paper board articles not elsewhere classified	3,029	3,868	4 211	
	ordssiriou	(69)	(101)	4,311	4,501
284.	Printing and publishing of newspapers		, ,	(164)	(129)
407.	Trifting and publishing of newspapers	21,424	17,407	18,013	18,882
205	Printing and publishing of periodicals, books, journals, atlases,	(200)	(235)	(226)	(233)
285.	maps and sheet music, directories	52,454	57,652	56,340	C0 = 1.1
	map and biles assessed in the second	(1,723)	(1,903)	(1,933)	62,514
286.	Printing of bank notes, current notes, postage stamps, security	(1,720)	(1,203)	(1,933)	(2,083)
2002	presses etc.	51	8,062	7,425	7,706
	7/24/31/24/7/24	(2)	(2.2)	(23)	
287.	Engraving, etching, blockmaking etc.	2,296	4,232	2,810	(21)
	= -g. · · · · · · · · · · · · · · · · · · ·	(62)	(112)	(113)	3,047
288.	Book binding	2,098	2,308	2,305	(123)
200,	DOUG OTHER TO THE TENT OF THE	(103)	(156)	(166)	3,006
289.	Printing, publishing and allied activities not elsewhere classified	(100)	(150)	(100)	(180)
20).	like envelope printing, picture postcard printing, embossing etc.	57,431	67,816	68,344	69,974
		(2,223)	(3,182)	(3,698)	(3,832)
	TOTAL—28	2,07,566	2,49,410	2.52.916	
	101011-201	(4,955)	(6,656)	2,53,816	272,719
		(4,555)	(0,000)	(7,336)	(7,698)
	Major Group-29-Manufacture of Leather and Leather and Fur pro	ducts (excep	t repair)		
290.	Tanning, curring, finishing, embossing and japanning of leather	7,025	20,995	23,168	24,602
		(443)	(487)	(536)	(579)
291.	Manufacture of footwear (excluding repair) except vulcanized or				(517)
291.	moulded rubber of plastic footwear	19,386	19,53ห	18,321	19,002
291.				(150)	-
		(69)	(133)	(152)	(164)
291. 29 2 .	Manufacture o wearing apparel (like coats, gloves, etc. of leather	, ,			(164)
	Manufacture o wearing apparel (like coats, gloves, etc. of leather and substitutes of leather)	266	464	784	(164) 949
29 2 .	and substitutes of leather)	, ,			
	and substitutes of leather)	266 (6)	464 (5)	784 (6)	949 (5)
29 2 .	and substitutes of leather)	266 (6) 1,229	464 (5) 1,915	784 (6) 2,007	949 (5) 2,501
29 2 . 293.	and substitutes of leather) Manuacture of leather consumer goods other than apparel and footwear	266 (6)	464 (5)	784 (6)	949 (5)
29 2 .	Manuacture of leather consumer goods other than apparel and footwear Scraping, curring, tanning, bleaching and dyeing of fur and other	266 (6) 1,229 (36)	464 (5) 1,915 (62)	784 (6) 2,007	949 (5) 2,501 (72)
29 2 . 293.	and substitutes of leather) Manuacture of leather consumer goods other than apparel and footwear	266 (6) 1,229 (36)	464 (5) 1,915 (62)	784 (6) 2,007	949 (5) 2,501 (72)
29 2 7. 293. 294.	Manuacture of leather consumer goods other than apparel and footwear Scraping, curring, tanning, bleaching and dyeing of fur and other pelts for the trade	266 (6) 1,229 (36) 11 (1)	464 (5) 1,915 (62)	784 (6) 2,007	949 (5) 2,501 (72)
29 2 . 293. 294.	And substitutes of leather) Manuacture of leather consumer goods other than apparel and footwear Scraping, curring, tanning, bleaching and dyeing of fur and other pelts for the trade Manuacture of Wearing apparel of fur and pelts	266 (6) 1,229 (36) 11 (1)	464 (5) 1,915 (62)	784 (6) 2,007	949 (5) 2,501 (72)
29 2 . 293. 294. 295. 296.	Manuacture of leather consumer goods other than apparel and footwear Scraping, curring, tanning, bleaching and dyeing of fur and other pelts for the trade Manuacture of Wearing apparel of fur and pelts Manufacture of fur and skin rugs and other articles	266 (6) 1,229 (36) 11 (1)	464 (5) 1,915 (62) 100 (5)	784 (6) 2,007 (64)	949 (5) 2,501 (72) 76 (1)
29 2 . 293. 294. 295.	Manuacture of leather consumer goods other than apparel and footwear Scraping, curring, tanning, bleaching and dyeing of fur and other pelts for the trade Manuacture of Wearing apparel of fur and pelts Manufacture of fur and skin rugs and other articles Manufacture of leather and fur products not elsewhere classi-	266 (6) 1,229 (36) 11 (1) 5,784	464 (5) 1,915 (62) 100 (5) — 5,691	784 (6) 2,007 (64) ————————————————————————————————————	949 (5) 2,501 (72) 76 (1) — 6,029
29 2 . 293. 294. 295. 296.	Manuacture of leather consumer goods other than apparel and footwear Scraping, curring, tanning, bleaching and dyeing of fur and other pelts for the trade Manuacture of Wearing apparel of fur and pelts Manufacture of fur and skin rugs and other articles	266 (6) 1,229 (36) 11 (1)	464 (5) 1,915 (62) 100 (5)	784 (6) 2,007 (64)	949 (5) 2,501 (72) 76 (1)
29 2 . 293. 294. 295. 296.	Manuacture of leather consumer goods other than apparel and footwear Scraping, curring, tanning, bleaching and dyeing of fur and other pelts for the trade Manuacture of Wearing apparel of fur and pelts Manufacture of fur and skin rugs and other articles Manufacture of leather and fur products not elsewhere classi-	266 (6) 1,229 (36) 11 (1) 5,784	464 (5) 1,915 (62) 100 (5) — 5,691	784 (6) 2,007 (64) ————————————————————————————————————	949 (5) 2,501 (72) 76 (1) — 6,029

Table 136C—FACTORY EMPLOYMENT—contd.

	Code Number and Industry			Toal	(All India)	
	Code Number and Industry		1971	1976	1978	1979(P)
	1		2	3	4	5
	Major Group—30—Manufacture of Rubber, Pla	istic Pe	troleum and	Coal Products		
300.		•	26,692 (312)	35,521 (580)	36,464 (628)	38,244 (667)
301.	Manufacture of footwear made primarily of vulcanized moulded rubber	OT	12,024	9,623		
	mounted rubber	•	(147)	(243)	11,806 (303)	12,038 (345)
302.	Manufacture of rubber products not elesewhere classified		22,912	29,527	33,249	35,923
			(402)	(809)	(894)	(989)
303.	Manufacture of plastic products not elsewhere classified (elhouse furnishing)	except	26,908	24 620	20.400	40 #04
	nouse furnishing)	111	(732)	34,630 (1,202)	38,488 (1,413)	40,502
304.	Petroleum refineries	11-34	7,119	7,116	10,496	(1,534) 11,610
		100	(20)	(18)	(29)	(27)
05.	Manufacture of products of petroleum not elewhere class	ified	3,127	6,619	8,521	10,908
			(72)	(140)	(153)	(159)
306.	Production of coal tar in coke ovens		1,825	2,271	2,358	2,391
			(11)	(11)	(15)	(15)
307.	Manufacture of coal and coaltar products not elsewhere class	sified	6,800	11,855	13,043	13,870
			(49)	(184)	(247)	(291)
	TOTAL-30	-	1,07,497	1 ,37,162	1,54,425	165,486
	101AL-30					
310.	Major Group—31—Manufacture of chemicals and chemical Manufacture of such basic industrial organic and inorganic	che-	(1,745)	(3,187)	(3,682)	(4,027)
	Major Group—31—Manufacture of chemicals and chemical Manufacture of such basic industrial organic and inorganic micals and gases such as acids, alkalies and their salts, galike acetelene, oxygen, nitrogen, etc.	che-	(1,745) cts (except 1 30,322 (319)	(3,187) Products of Pe 42,384 (516)	(3,682) troleum and C 48,095 (586)	(4,027) oal) 51,275 (667)
310. 311.	Major Group—31—Manufacture of chemicals and chemical Manufacture of such basic industrial organic and inorganic micals and gases such as acids, alkalies and their salts, gases	che-	(1,745) cts (except 1 30,322 (319) 34,352	(3,187) Products of Pe 42,384 (516) 48,009	(3,682) troleum and C 48,095 (586) 57,386	(4,027) oal) 51,275 (667) 55,07
311.	Major Group—31—Manufacture of chemicals and chemical Manufacture of such basic industrial organic and inorganic micals and gases such as acids, alkalies and their salts, galike acetelene, oxygen, nitrogen, etc. Manufacture of fertilizers and pesticides	che-	(1,745) cts (except 1 30,322 (319) 34,352 (292)	(3,187) Products of Pe 42,384 (516) 48,009 (532)	(3,682) troleum and C 48,095 (586) 57,386 (605)	(4,027) oal) 51,275 (667) 55,07 (636
	Major Group—31—Manufacture of chemicals and chemical Manufacture of such basic industrial organic and inorganic micals and gases such as acids, alkalies and their salts, galike acetelene, oxygen, nitrogen, etc.	che-	(1,745) cts (except 1 30,322 (319) 34,352 (292) 20,713	(3,187) Products of Pe 42,384 (516) 48,009 (532) 25,124	(3,682) troleum and C 48,095 (586) 57,386 (605) 30,341	(4,027) 51,275 (667) 55,07 (636 30,536
311. 312.	Major Group—31—Manufacture of chemicals and chemical Manufacture of such basic industrial organic and inorganic micals and gases such as acids, alkalies and their salts, galike acetelene, oxygen, nitrogen, etc. Manufacture of fertilizers and pesticides Manufacture of paints, varnishes and lacques	che-	(1,745) cts (except 1 30,322 (319) 34,352 (292) 20,713 (291)	(3,187) Products of Pe 42,384 (516) 48,009 (532) 25,124 (435)	(3,682) troleum and C 48,095 (586) 57,386 (605) 30,341 (541)	(4,027) 51,275 (667) 55,07 (636 30,536 (579)
311.	Major Group—31—Manufacture of chemicals and chemical Manufacture of such basic industrial organic and inorganic micals and gases such as acids, alkalies and their salts, galike acetelene, oxygen, nitrogen, etc. Manufacture of fertilizers and pesticides	che-	(1,745) cts (except 1 30,322 (319) 34,352 (292) 20,713 (291) 57,322	(3,187) Products of Pe 42,384 (516) 48,009 (532) 25,124 (435) 65,695	(3,682) troleum and C 48,095 (586) 57,386 (605) 30,341 (541) 72,180	(4,027) 51,275 (667) 55,07 (636 30,536 (579) 71,318
311. 312.	Major Group—31—Manufacture of chemicals and chemical Manufacture of such basic industrial organic and inorganic micals and gases such as acids, alkalies and their salts, galike acetelene, oxygen, nitrogen, etc. Manufacture of fertilizers and pesticides Manufacture of paints, varnishes and lacqueis Manufacture of drugs and medicines Manufacture of perfumes, cosmetics, lotions, hair dressings, to pastes, soan in any form, synthetic detergents, shampoos, shaproducts, cleaners, washing and scouring products and other	che- ses	(1,745) cts (except 1 30,322 (319) 34,352 (292) 20,713 (291) 57,322 (571)	(3,187) Products of Pe 42,384 (516) 48,009 (532) 25,124 (435) 65,695 (739)	(3,682) troleum and C 48,095 (586) 57,386 (605) 30,341 (541) 72,180 (870)	(4,027) oal) 51,275 (667) 55,07 (636 30,536 (579) 71,318 (957)
311. 312. 313.	Major Group—31—Manufacture of chemicals and chemical Manufacture of such basic industrial organic and inorganic micals and gases such as acids, alkalies and their salts, ga like acetelene, oxygen, nitrogen, etc. Manufacture of fertilizers and pesticides Manufacture of paints, varnishes and lacqueis Manufacture of drugs and medicines Manufacture of perfumes, cosmetics, lotions, hair dressings, to pastes, soap in any form, synthetic detergents, shampoos, sha	che- ses	(1,745) cts (except 1 30,322 (319) 34,352 (292) 20,713 (291) 57,322 (571)	(3,187) Products of Pe 42,384 (516) 48,009 (532) 25,124 (435) 65,695 (739)	(3,682) troleum and C 48,095 (586) 57,386 (605) 30,341 (541) 72,180 (870)	(4,027) oal) 51,275 (667) 55,07 (636 30,536 (579) 71,318 (957) 33,833
311. 312. 313. 314.	Major Group—31—Manufacture of chemicals and chemical Manufacture of such basic industrial organic and inorganic micals and gases such as acids, alkalies and their salts, galike acetelene, oxygen, nitrogen, etc. Manufacture of fertilizers and pesticides Manufacture of paints, varnishes and lacquers Manufacture of drugs and medicines Manufacture of perfumes, cosmetics, lotions, hair dressings, to pastes, soan in any form, synthetic detergents, shampoos, shaproducts, cleaners, washing and scouring products and other preparations	che- ses	(1,745) cts (except 1 30,322 (319) 34,352 (292) 20,713 (291) 57,322 (571) 17,497 (271)	(3,187) Products of Pe 42,384 (516) 48,009 (532) 25,124 (435) 65,695 (739) 26,714 (628)	(3,682) troleum and C 48,095 (586) 57,386 (605) 30,341 (541) 72,180 (870) 31,123 (715)	(4,027) oal) 51,275 (667) 55,077 (636 30,536 (579) 71,318 (957) 33,833 (766)
311. 312. 313.	Major Group—31—Manufacture of chemicals and chemical Manufacture of such basic industrial organic and inorganic micals and gases such as acids, alkalies and their salts, galike acetelene, oxygen, nitrogen, etc. Manufacture of fertilizers and pesticides Manufacture of paints, varnishes and lacqueis Manufacture of drugs and medicines Manufacture of perfumes, cosmetics, lotions, hair dressings, to pastes, soan in any form, synthetic detergents, shampoos, shaproducts, cleaners, washing and scouring products and other	che- ses	(1,745) cts (except 1 30,322 (319) 34,352 (292) 20,713 (291) 57,322 (571) 17,497 (271) 7,826	(3,187) Products of Pe 42,384 (516) 48,009 (532) 25,124 (435) 65,695 (739) 26,714 (628) 12,942	(3,682) troleum and C 48,095 (586) 57,386 (605) 30,341 (541) 72,180 (870) 31,123 (715) 17,551	(4,027) oal) 51,275 (667) 55,077 (636 30,536 (579) 71,318 (957) 33,833 (766) 18,218
311. 312. 313. 314.	Manufacture of paints, varnishes and lacqueis Manufacture of drugs and medicines Manufacture of perfumes, cosmetics, lotions, hair dressings, t pastes, soan in any form, synthetic detergents, shampoos, shampoodicts, cleaners, washing and scouring products and other preparations Manufacture of inedible oils Manufacture of inedible oils	che- ises	(1,745) cts (except 1 30,322 (319) 34,352 (292) 20,713 (291) 57,322 (571) 17,497 (271)	(3,187) Products of Pe 42,384 (516) 48,009 (532) 25,124 (435) 65,695 (739) 26,714 (628)	(3,682) troleum and C 48,095 (586) 57,386 (605) 30,341 (541) 72,180 (870) 31,123 (715)	(4,027) oal) 51,275 (667) 55,077 (636 30,536 (579) 71,318 (957) 33,833 (766) 18,218
311. 312. 313. 314.	Major Group—31—Manufacture of chemicals and chemical Manufacture of such basic industrial organic and inorganic micals and gases such as acids, alkalies and their salts, galike acetelene, oxygen, nitrogen, etc. Manufacture of fertilizers and pesticides Manufacture of paints, varnishes and lacquers Manufacture of drugs and medicines Manufacture of perfumes, cosmetics, lotions, hair dressings, to pastes, soan in any form, synthetic detergents, shampoos, shaproducts, cleaners, washing and scouring products and other preparations	che- ises	(1,745) cts (except 1 30,322 (319) 34,352 (292) 20,713 (291) 57,322 (571) 17,497 (271) 7,826	(3,187) Products of Pe 42,384 (516) 48,009 (532) 25,124 (435) 65,695 (739) 26,714 (628) 12,942	(3,682) troleum and C 48,095 (586) 57,386 (605) 30,341 (541) 72,180 (870) 31,123 (715) 17,551	(4,027) oal) 51,275 (667) 55,07 (636 30,536 (579) 71,318 (957) 33,833 (766) 18,218 (207)
311. 312. 313. 314.	Major Group—31—Manufacture of chemicals and chemical Manufacture of such basic industrial organic and inorganic micals and gases such as acids, alkalies and their salts, galike acetelene, oxygen, nitrogen, etc. Manufacture of fertilizers and pesticides Manufacture of paints, varnishes and lacqueis Manufacture of drugs and medicines Manufacture of perfumes, cosmetics, lotions, hair dressings, to pastes, soan in any form, synthetic detergents, shampoos, shapproducts, cleaners, washing and scouring products and other preparations Manufacture of inedible oils Manuacture of turpentine, synthetic resins, plastic materials synthetic fibres like nylon, terylene except glass	che- ises	(1,745) cts (except 1) 30,322 (319) 34,352 (292) 20,713 (291) 57,322 (571) 17,497 (271) 7,826 (59) 11,163 (113)	(3,187) Products of Pe 42,384 (516) 48,009 (532) 25,124 (435) 65,695 (739) 26,714 (628) 12,942 (154)	(3,682) troleum and C 48,095 (586) 57,386 (605) 30,341 (541) 72,180 (870) 31,123 (715) 17,551 (195)	(4,027) oal) 51,275 (667) 55,07 (636 30,536 (579) 71,318 (957) 33,833 (766) 18,218 (207) 31,847
311. 312. 313. 314.	Manufacture of paints, varnishes and lacqueis Manufacture of drugs and medicines Manufacture of perfumes, cosmetics, lotions, hair dressings, t pastes, soan in any form, synthetic detergents, shampoos, shampoodicts, cleaners, washing and scouring products and other preparations Manufacture of inedible oils Manufacture of inedible oils	che- ises	(1,745) cts (except 1) 30,322 (319) 34,352 (292) 20,713 (291) 57,322 (571) 17,497 (271) 7,826 (59) 11,163 (113) 20,705	(3,187) Products of Pe 42,384 (516) 48,009 (532) 25,124 (435) 65,695 (739) 26,714 (628) 12,942 (154) 25,953 (209) 31,625	(3,682) troleum and C 48,095 (586) 57,386 (605) 30,341 (541) 72,180 (870) 31,123 (715) 17,551 (195) 30,747	(4,027) oal) 51,275 (667) 55,07 (636 30,536 (579) 71,318 (957) 33,833 (766) 18,218 (207) 31,847 (255)
311. 312. 313. 314. 315. 316.	Major Group—31—Manufacture of chemicals and chemical Manufacture of such basic industrial organic and inorganic micals and gases such as acids, alkalies and their salts, galike acetelene, oxygen, nitrogen, etc. Manufacture of fertilizers and pesticides Manufacture of paints, varnishes and lacqueis Manufacture of drugs and medicines Manufacture of perfumes, cosmetics, lotions, hair dressings, to pastes, soan in any form, synthetic detergents, shampoos, shaproducts, cleaners, washing and scouring products and other preparations Manufacture of inedible oils Manufacture of turpentine, synthetic resins, plastic materials synthetic fibres like nylon, terylene except glass Manufacture of matches	che- ises	(1,745) cts (except 1) 30,322 (319) 34,352 (292) 20,713 (291) 57,322 (571) 17,497 (271) 7,826 (59) 11,163 (113) 20,705 (258)	(3,187) Products of Pe 42,384 (516) 48,009 (532) 25,124 (435) 65,695 (739) 26,714 (628) 12,942 (154) 25,953 (209) 31,625 (417)	(3,682) troleum and C 48,095 (586) 57,386 (605) 30,341 (541) 72,180 (870) 31,123 (715) 17,551 (195) 30,747 (236) 35,931 (457)	(4,027) oal) 51,275 (667) 55,07 (636 30,536 (579) 71,318 (957) 33,833 (766) 18,218 (207) 31,847 (255) 40,423
311. 312. 313. 314. 315.	Major Group—31—Manufacture of chemicals and chemical Manufacture of such basic industrial organic and inorganic micals and gases such as acids, alkalies and their salts, galike acetelene, oxygen, nitrogen, etc. Manufacture of fertilizers and pesticides Manufacture of paints, varnishes and lacqueis Manufacture of drugs and medicines Manufacture of perfumes, cosmetics, lotions, hair dressings, to pastes, soan in any form, synthetic detergents, shampoos, shapproducts, cleaners, washing and scouring products and other preparations Manufacture of inedible oils Manuacture of turpentine, synthetic resins, plastic materials synthetic fibres like nylon, terylene except glass	che- ises	(1,745) cts (except 1) 30,322 (319) 34,352 (292) 20,713 (291) 57,322 (571) 17,497 (271) 7,826 (59) 11,163 (113) 20,705 (258) 37,119	(3,187) Products of Pe 42,384 (516) 48,009 (532) 25,124 (435) 65,695 (739) 26,714 (628) 12,942 (154) 25,953 (209) 31,625 (417) 44,100	(3,682) troleum and C 48,095 (586) 57,386 (605) 30,341 (541) 72,180 (870) 31,123 (715) 17,551 (195) 30,747 (236) 35,931 (457) 66,193	(4,027) oal) 51,275 (667) 55,07 (636 30,536 (579) 71,318 (957) 33,833 (766) 18,218 (207) 31,847 (255) 40,423 (502) 67,086
311. 312. 313. 314. 315. 316. 317.	Major Group—31—Manufacture of chemicals and chemical Manufacture of such basic industrial organic and inorganic micals and gases such as acids, alkalies and their salts, galike acetelene, oxygen, nitrogen, etc. Manufacture of fertilizers and pesticides Manufacture of paints, varnishes and lacquers Manufacture of drugs and medicines Manufacture of perfumes, cosmetics, lotions, hair dressings, to pastes, soan in any form, synthetic detergents, shampoos, shappoducts, cleaners, washing and scouring products and other preparations Manufacture of inedible oils Manuacture of turpentine, synthetic resins, plastic materials synthetic fibres like nylon, terylene except glass Manufacture of matches Manufacture of explosives and ammunitions, fire wokrs	cooth cooth aving toilet	(1,745) cts (except 1) 30,322 (319) 34,352 (292) 20,713 (291) 57,322 (571) 17,497 (271) 7,826 (59) 11,163 (113) 20,705 (258)	(3,187) Products of Pe 42,384 (516) 48,009 (532) 25,124 (435) 65,695 (739) 26,714 (628) 12,942 (154) 25,953 (209) 31,625 (417)	(3,682) troleum and C 48,095 (586) 57,386 (605) 30,341 (541) 72,180 (870) 31,123 (715) 17,551 (195) 30,747 (236) 35,931 (457)	(4,027) oal) 51,275 (667) 55,07 (636 30,536 (579) 71,318 (957) 33,833 (766) 18,218 (207) 31,847 (255) 40,423 (502) 67,086
311. 312. 313. 314. 315. 316. 317.	Major Group—31—Manufacture of chemicals and chemical Manufacture of such basic industrial organic and inorganic micals and gases such as acids, alkalies and their salts, galike acetelene, oxygen, nitrogen, etc. Manufacture of fertilizers and pesticides Manufacture of paints, varnishes and lacqueis Manufacture of drugs and medicines Manufacture of perfumes, cosmetics, lotions, hair dressings, to pastes, soan in any form, synthetic detergents, shampoos, shaproducts, cleaners, washing and scouring products and other preparations Manufacture of inedible oils Manufacture of turpentine, synthetic resins, plastic materials synthetic fibres like nylon, terylene except glass Manufacture of matches Manufacture of explosives and ammunitions, fire wokrs Manufacture of chemical products not elsewhere classified (cooth cooth aving toilet	(1,745) cts (except 1) 30,322 (319) 34,352 (292) 20,713 (291) 57,322 (571) 17,497 (271) 7,826 (59) 11,163 (113) 20,705 (258) 37,119 (81)	(3,187) Products of Pe 42,384 (516) 48,009 (532) 25,124 (435) 65,695 (739) 26,714 (628) 12,942 (154) 25,953 (209) 31,625 (417) 44,100 (124)	(3,682) troleum and C 48,095 (586) 57,386 (605) 30,341 (541) 72,180 (870) 31,123 (715) 17,551 (195) 30,747 (236) 35,931 (457) 66,193 (136)	(4,027) oal) 51,275 (667) 55,07 (636 30,536 (579) 71,318 (957) 33,833 (766) 18,218 (207) 31,847 (255) 40,423 (502) 67,086 (152)
311. 312. 313. 314. 315. 316. 317.	Major Group—31—Manufacture of chemicals and chemical Manufacture of such basic industrial organic and inorganic micals and gases such as acids, alkalies and their salts, galike acetelene, oxygen, nitrogen, etc. Manufacture of fertilizers and pesticides Manufacture of paints, varnishes and lacquers Manufacture of drugs and medicines Manufacture of perfumes, cosmetics, lotions, hair dressings, to pastes, soan in any form, synthetic detergents, shampoos, shappoducts, cleaners, washing and scouring products and other preparations Manufacture of inedible oils Manuacture of turpentine, synthetic resins, plastic materials synthetic fibres like nylon, terylene except glass Manufacture of matches Manufacture of explosives and ammunitions, fire wokrs	cooth cooth aving toilet	(1,745) cts (except 1) 30,322 (319) 34,352 (292) 20,713 (291) 57,322 (571) 17,497 (271) 7,826 (59) 11,163 (113) 20,705 (258) 37,119	(3,187) Products of Pe 42,384 (516) 48,009 (532) 25,124 (435) 65,695 (739) 26,714 (628) 12,942 (154) 25,953 (209) 31,625 (417) 44,100	(3,682) troleum and C 48,095 (586) 57,386 (605) 30,341 (541) 72,180 (870) 31,123 (715) 17,551 (195) 30,747 (236) 35,931 (457) 66,193 (136) 39,403	(4,027) oal) 51,275 (667) 55,07 (636 30,536 (579) 71,318 (957) 33,833 (766) 18,218 (207) 31,847 (255) 40,423 (502) 67,086 (152) 42,528
311. 312. 313. 314. 315. 316. 317.	Major Group—31—Manufacture of chemicals and chemical Manufacture of such basic industrial organic and inorganic micals and gases such as acids, alkalies and their salts, galike acetelene, oxygen, nitrogen, etc. Manufacture of fertilizers and pesticides Manufacture of paints, varnishes and lacqueis Manufacture of drugs and medicines Manufacture of perfumes, cosmetics, lotions, hair dressings, to pastes, soan in any form, synthetic detergents, shampoos, shaproducts, cleaners, washing and scouring products and other preparations Manufacture of inedible oils Manufacture of turpentine, synthetic resins, plastic materials synthetic fibres like nylon, terylene except glass Manufacture of matches Manufacture of explosives and ammunitions, fire wokrs Manufacture of chemical products not elsewhere classified (cooth cooth aving toilet	(1,745) cts (except 1) 30,322 (319) 34,352 (292) 20,713 (291) 57,322 (571) 17,497 (271) 7,826 (59) 11,163 (113) 20,705 (258) 37,119 (81) 31,880	(3,187) Products of Pe 42,384 (516) 48,009 (532) 25,124 (435) 65,695 (739) 26,714 (628) 12,942 (154) 25,953 (209) 31,625 (417) 44,100 (124) 36,685	(3,682) troleum and C 48,095 (586) 57,386 (605) 30,341 (541) 72,180 (870) 31,123 (715) 17,551 (195) 30,747 (236) 35,931 (457) 66,193 (136)	(4,027) oal) 51,275 (667) 55,07 (636 30,536 (579) 71,318 (957) 33,833 (766) 18,218 (207) 31,847 (255) 40,423 (502) 67,086 (152)

Table 136C—FACTORY EMPLOYMENT—contd.

	Code Number and Indu	atarr						Total (A	dl India)	
	Code Number and indu	SILA					1971	1976	1978	1979(P
		1					2	3	4	5
	•	-	-32-	-Man	ufactu	re of l	Von-metallic M	4.		
320.	Munuacture of structural clay prod	lucts		•	• "	٠	83,662 (1,312)	95,814 (1,724)	1,03,138 (1,920)	113,738 (2,137)
321.	Munufacture of glass and glass pro	ducts	•		•	•	52,658 (396)	59,124 (494)	60,093 (538)	64,326 (569)
322.	Minufacture of earthenware and ea	arthen	potte	ery.		٠	5,414 (58)	4,054 (63)	4,103 (63)	3,761 (69)
323,	M unufacture of chinaware and pore	celainw	are	٠		B	18,847 (168)	24,172 (263)	42,105 (291)	24,852 (318)
324.	Manufacture of cement, lime and p	laster			•		37,063 (180)	45,911 (254)	45,353 (257)	45,209 (285)
325.	Manufacture of mica products		•	•		•	19,018 (287)	18,548 (270)	19,719 (281)	14,038 (197)
326.	Manufacture of structural stone good crushing and stonewares	ods, sto	oned	ressin	g and	stone	18,705	21,226	19,471	20 610
	Citisting and stonewards	•	•				(681)	(913)	(961)	20,618 (1,013)
327.	Munufacture of earthen and plaster	statue	s and	d oth	er pro	ducts	158 (4)	109 (5)	67 (5)	64 (5)
28.	Minufacture of asbestos cement and	d other	cem	ent p	rodu	ets.	12,034 (107)	12,692 (112)	14,069 (131)	13,894 (134)
129.	Manufacture of miscellaneous non-r such as slate products abrasives wool silica products and other non- not elsewhere classified	graphit	e pr	oduct	s min	eral	24,454	39,204	42,160	42.622
	not discurred orassina			•			(616)	(954)	(1,093)	43,633 (1,139)
		Tota	AL—	32	•	•	2,72,013 (3,809)	3,20,854 (5,052)	3,32,278 (5,540)	344,133 (5,866)
	Major	Group-	_33_	–Basi	c Met	al ana	! Alloys Industr	ies		
330.	Iron and steel industries	,	٠	٠		٠	1,13,512 (273)	1,40,568 (416)	1,50,363 (454)	157,707 (477)
31.	Foundaries for easting and forging	iron a	nd st	eel	٠	•	1,54,851 (2,052)	2,11,396 (3,044)	2,13,904 (3,223)	225,684 (3,344)
332.	Manufacture of ferro-alloys .	•	٠	٠	•	•	11,630 (193)	23,399 (297)	25,026 (341)	25,338 (352)
333.	Copper manufacturing	•	•	•	٠	•	6,889 (73)	9,056 (121)	8,817 (129)	9,488 (144)
334.	Brass manufacturing	•	•	٠	•		8,006 (178)	8,940 (180)	8,933 (201)	8,288 (219)
35.	Aluminium manufacturing .	•	•	٠	•	•.	18,714 (206)	23,387 (3\)6)	24,873 (427)	34,324 (498)
36.	Zine manufacturing	•	•	•	٠	•	1,556 (14)	2,179 (33)	3,703 (42)	4,190 (49)
39.	Other non-ferrous metal industries	,	٠	•	•	•	10,274 (19 9)	10,602 (257)	11,659 (286)	13,125 (297)
		Тота	L3	33			3,25,432 (3,188)	4,29,527 (4,664)	4,47,278 (5,103)	478,144 (5,380)

TABLE 136—Factory EMPLOYMENT—contd.

	Code Number and Industry	Total (All India)					
	Code Number and Industry	1971	1976	1978	1979(P)		
	1	2	3	4	5		
	Major Group-34-Manufacture of Metal Products and P	arts, except Mai	chinery and Tra	nsport Equipm	ent		
340.	Manufacture of fabricated metal products such as metal cans from tinplate, terne plate or enamelled sheet metal, metal shipping containers, barrels, drums, kegs, pails safes, voults, enamalled sanitary and all other fabricated metal products not	<u>t</u>	00 220	22.24			
341.	elsewhere classified	81,893 (2,119) 15,917	88,229 (2,698) 17,837	93,069 (2,935) 19,338	96,946 (3,084) 20,494		
	Manufacture of furniture and fixtures, primarily of metal .	(246)	(334)	(418)	(450)		
342.		4,523 (173)	5,735 (262)	5,958 (277)	6,140 (302)		
343.	Manufacture of hand tools and general hardware	33,686 (952)	42,740 (1,360)	47,935 (1,519)	50,414 (1,625)		
344.	Enamalling, japanning, lacquering, galvanising, plating and polishing of metal products	14,042	12,979	14,447	15,406		
345.	Manufacture of metal utensils, cutlery and kitchenwares .	(379) 17,689 (606)	(539) 20,155	(610) 21,844	(661) 24,361		
349.	Manufacture of metal products except machinery and transpor	t	(871)	(800,1)	(1,221)		
	equipment not elsewhere classified, like type founding.	20,566 (481)	22,502 (551)	24,030 (607)	27,795 (673)		
	Total34	1,85,316 (4,956)	2,10,177 (6,615)	2,26,621 (7,374)	2,41,556 (8,016)		
	Major Group-35-Manufacture of Machinery, Machine Tools a	nd Parts, except	, Electrical Ma	schinery			
350.	Manufacture of agricultural machinery and equipment and part	(899)	41,667 (993)	50,001 (1,147)	49,468 (1,140)		
351.	Manufacture and repair of drills, coal cutting machines, earth moving, lifting cranes, conveyers and road rollers and other heavy machinery and equipment used by construction and mining	g					
	industries	14,542 (121)	24,883 (182)	23,580 (188)	23,4 5 3 (18 5)		
352.	Manuacture of prime mover, boilers and steam generating plants such as diesel engines and parts	33,962	44,990	42,565	45,121		
353.	Industrial machinery for food and textile industries	(373) 39,804	(577) 48,980	(589) 51,954	(601) 56,223		
	Industrial machinery for other than food and textile industries	(617) 15,522	(831) 21,752	(923) 24,360	(970) 25,476		
	Manufacture of refrigerators, air conditioners and fire fighting	(259)	(410)	(457)	(491)		
355.	equipment and other parts, components and accessories not elsewhere classified	9,353	7,042	8,759	8,472		
356.	Manufacture or alteration and repairs of general items of non-	(80)	(96)	(107)	(112)		
330.	electrical machinery, components, equipment and accessories not elsewhere classified	47,318	32,045	30,527	32,768		
357.	Manufacture of machine tools, their parts and accessories .	(624) 43,788	(889) 53,058	(867) 59,300	(1,032) 65,460		
_	Manufacture of office computing and accounting machinery	(573)	(757)	(879)	(936)		
358.	and parts	4,715 (65)	5,356 (91)	5,060 (86)	6,768 (96)		
359.	Manufacture and repair of non-electrical machinery equipment components and accessories not eslewhere classified (such as sewing machines, automatic merchandising machines wash- ing laundry drycleaning and pressing machines, cooking ranges and ovens other service in industry machines arms and arma-						
	ment etc.	1,31,671 (2,1,6)	1,48,154 (2,716)	1,76,649 (3,223)	176,796 (3,629)		
	Тотац—35	3,70,010 (5,767)	4,27,927 (7,542)	4,72,755 (8,466)	490,005 (9,192)		

Table 136C—FACTORY EMPLOYMENT—contd.

			Total (All	India)	
	Code Number and Industry —	1971	1976	1978	1979(P)
******	1	2	3	4	5
	Major Group-36-Manufacture of Electrical Machinery, App	aratus, Applic	mces and Supp	lies and Parts	
360.	Manufacture of electrical industrial machinery and apparatus and parts (such as electrical motor, generators, transformers,				
	electro-magnetic clutches and brakes, etc.)	61,076	82,382	80,769	93,474
361.	Manufacture of insulated wires and cables	(347) 18,605	(553) 20,880	(637) 21,074	(703) 22,280
		(151) 13.902	(215) 13,289	(225) 13,232	(238) 13,769
362.		(64)	(115)	(124)	(132)
363.	Manufacture of electrical apparatus, appliances and other parts such as lamps, bulbs, tubes, sockets, switches, fans, insulated				
	(except parcelain) conductors, irons, heaters, shavers, cleaners,	28,461	36,229	38,375	42,621
	etc. excuding repairing	(399)	(615)	(717)	(787)
64.	Manufacture of radio and television transmitting and receiving sets including transistors radio sets, sound reproducing and re-				
	cording equipment including taperecorders, public address systems, gramophone record and pre-recorded magnetic tapes				
	wireand wireless, telephone and telegraph equipments, signalling				
	and detection equipment and supplies specially used for electro- nic apparatus classified in this group	54,031	66,314	73,320	79,526
265	Manufacture and respair of radiographic X-ray apparatus and	(182)	(253)	(303)	(325)
303.	tubes and parts	1,046 (4)	576 (4)	561 (4)	613 (5)
366.	Manufacture of electric computers, control instruments and other				, ,
,,,,,	equipments	4,172 (36)	4,909 (66)	8460 (93)	9841 (126)
³ 67.	Manufacture of electronic components and accessories not	4,883	13.826	15,965	` ′
	elsewhere classified	(77)	(132)	(153)	11,429 (168)
369.	Manufcture of electrical machinery, apparatus, appliances and supplies and parts not elsewhere classified	23,934	22,885	24,224	26,301
	supplies and pares not observed outsides.	(312)	(373)	(389)	(420)
	TOTAL-36	2,10,126 (1,572)	2,61,290 (2,328)	2,75,980 (2,645)	299,854 (2,904)
				(2,043)	(2,904)
	Major Group—37— Manufacture of Transpo	rt Equipment 37,056	and Paris 41.572	44,715	44.14
370	. Ship building and repairing,	(98)	(126)	(130)	44,14. (130)
371.	Manufcture of locomotives and parts	31,801 (25)	36,059 (128)	34,813 (28)	34,984 (29)
372.	Manufacture of railway wagon, coaches and parts	80,253	98,981	99,153	93,399
373.	Manufacture of other rail road equipment	(86) 5,260	(97) 5,713	(95) 6,849	(95) 9,449
	and name	(20) 80,106	(29) 1,20,927	(35) 1,11,612	(33)
374.		(483)		(771)	114,985 (812)
375.	Manufacture of motor-cycles and scooters and parts	12,923 (117)	21,310 (180)	20,273 (204)	23,107 (212)
376.	Manufacture of bicycles and cycle rickshaws and parts .	23,063 (449)	27,007 (540)	28,325	30,279
377.	Manufacture of aircrafts and its parts	26,153	32,585	(602) 33,178	(655) 33,950
	m at the court to the found south at a	(8)	(10) 29	(11) 45	(10) 48
378.		()	(3)	(4)	(4)
379.	Manufacture of transport equipment and parts not elsewhere- classified	5,870	15,836	18,553	15,814
		(102)	(119)	(151)	(173)
	TOTAL-37	3,02,485 (1,388)	3,80,019 (1,847)	3,97,51 (2,03)	400,158 (2,153)
		(-,555)	(-30-11)		(4,01,0)

Table 136C—FACTORY EMPLOYMENT—contd. (Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)
As per NIC-1970

		Total (All India)					
	Code Number and Industry	1971	1976	1978	1979(P)		
	1	2	3	4	5		
-,,	Major Group-38-Other Manufactur	ing Industries					
80.	Manufeture of medical, surgical and scientific equipment .	16,055 (259)	17,634 (336)	18,043 (345)	17,915 (362)		
31.	Manufacture of photographic and optical goods (excluding photo-chemicals, sensitised paper and film)	4,811 (103)	5,565 (125)	5,545 (115)	5,855 (116)		
32.	Manufacture of watches and clocks	5,542 (60)	8,515 (92)	10 721 (119)	10,708 (144)		
33.	Ma usfacture of jewellery and related articles	4,195 (247)	4.979 (303)	3,851 (216)	4,364 (238)		
84.	Mirting of coins	3,728 (3)	4,780 (5)	4,747 (5)	4,519 (4)		
35.	Manufacture of sports and atheletic goods and play equipments	1,256 (31)	2,213 (36)	2,629 (46)	2,712 (48)		
6.	Manufacture of musical instruments	236	164 (5)	139 (5)	153 (6)		
87.	Manufacture of stationery articles, like tountain pens, pencils, pens, pin cusnions, tags etc. not elsewhere classified.	9,921 (213)	8,439 (265)	9,896 (275)	9,925 (279)		
39.	Manufacture of miscellaneous products not elsewhere classified such as costume, jewellery, costume novelties, feathers, rlumes, artificial flowers, brooms, brushes, lamp shades, tobacco pipes, cigarette holders, ivory goods, budges, wigs and similar articles	10,421 (28)	9,587 (319)	10,743 (319)	12,695 (349)		
	Тотац.—38	56,165 (1,213)	61,876 (1,486)	66,314 (1,445)	68,846 (1,546)		
	Maior Comm. 40 Electric	2.14.		and the second s			
	Major Group—40—Electric energy	50.415	64,851	68,999	70,085		
00.	Generation and transmitting of electric shorgy	(600)	(660)	(696)	(749)		
)1.	Distribution of electric energy to household industrial and commercial and other users	8,025 (213)	8,759 (308)	8,804 (303)	10,536 (313)		
	Тотац.—40	58,440 (813)	73,610 (968)	77,803 (999)	80,621 (1,062		
	Major Group—41—Gas and	Steam					
10	A same feature of cas in cas works and distribution through mains	Di-uni					
10.	to households, industrial and commercial and other users	4,931 (67)	6,842 (94)	6,104 (97)	6,904 (108)		
	Total-41	4,931 (67)	6,842 (94)	6,104 (97)	6,904 (108)		
	Major Group—42—N	Vater Works	and Supply				
20.	Water supply i.e. collection, purification and distribution of water	8,431	9,866	9,930	10,647		
		(183)	(203)	(209)	(228)		
	Total—42	8,711 (183)	9,866 (203)	9,930 (209)	10,647 (228)		

Table 136C—FACTORY EMPLOYMENT—contd.

(Estimated average daily number of workers employed) (Figures in brackets indicate number of working factories)

As per NIC-1970

	Code Number and Industry		Total (All I	ndia)	
	— — — — — — — — — — — — — — — — — — —	1971	1976	1978	1979(P)
_	1	2	3	4	5
	Major Group-50-Con	struction			
50U.	Construction and maintenance of buildings (including aero-dromes)				
	dromes)	55 (1)	25 (1)	118 (2)	121
501.	Construction, and maintenance of roads, railways, bridges, tun-	(1)	(1)	(2)	(2)
	nels, pipe lines, ports, harbours, runways, etc.	754	585	996	633
503.	Construction and maintenance of water ways and water reser-	(2)	(2)	(3)	(3)
	VOITS SUCH as bunds, embankments, dams, canale tanks, watte				
	tube wells, etc.	172	170	122	172
504.	Construction of hydro electric projects	(1)	(1)	(1)	(2)
-0-7.	construction of hydro electric projects		50 (1)	_	
05.	Construction of industrial plants including thermal plants	_	(1)	250	250
.				(1)	(1)
09,	Construction not elsewhere classified	71	65	47	48
	************************************	(2)	(2)	(2)	(2)
	TOTAL-50	1,052	895	1,533	1,224
		(6)	1(7)	(9)	(10)
	Major Group—51—Activities allied to con	moture#law		~	
11.	Heating and air-conditioning installation, lift installation, Sound	ustruction			
	proofing, etc.			1,035	1,109
				(2)	(3)
13.	Timber works such as fixing of doors, windows, panels, painting and decorating	1.40	. 		
	ing and decorating	143 (1)	65 (1)	81 (1)	81
14.	Electrical installations	20	32	26	(1) 29
		(1)	(3)	(2)	(3)
19.	Other activities allied to construction not elsewhere classified such as fixing of hand pumps				
	such as haing or mand pumps	• •	.16 (1)	92 (2)	89 (2)
	Тотац—51	163 (2)	(5)	1,234 (7)	1,308 (9)
					(2)
	Major Group—60—Wholesale Trade in food, Textiles, Live Animals	, Beverages a	nd Intoxicants		
00.	Wholesale trade in cereals and pulses	240	× #	5	3
01.	Wholesale trade in food stuffs other than cereals and pulses	(1)	207	(1)	(1)
	vinoiesaic tracte in rood stuns other than cereals and pulses	(1)	307 (22)	102 (2)	150
02.	Wholesale trade in textiles and textile products like all kinds of	(1)	(2021)	(2)	(2)
	fabrics garments, shirtings suiting and hosiery goods	95	20	65	94
04.	·	(2)	(1)	(1)	(1)
υ4,	Wholsale trade in intoxicants like wines and liquor including bottling		13		10
		• •	(1)		10 (1)
05	Wholesale Trade un intoxicants like opium ganja etc.			12	-
	· ————————————————————————————————————			(1)	
	Тотац.—60	356	477	184	257
		(4)	(25)	(5)	(5)
••	Major Group 61—Wholsale Trade in Fuel, Light. Chemicals,	Perfumery Cei	amics and Gla	SS	
10.	Wholesale trade in medicines and chemicals	• •	20	-	
11.	Wholesale trade in fuel and lighting products	267	(1)	164	1.07
	water-sade in idea and righting products	267 (17)	196 (8)	164 (8)	167 (8)
13.	Wholesale trade in metal procelain and glass utensils, crockery	()		17)	(0)
	and chinaware		76	20	30
			(1)	(1)	(2)
	Total—61	267	292	184	197
		(17)	(10)	(9)	(10)

Table 136C—FACTORY EMPLOYMENT—contd.

As per N	IC1970
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			Total (All India)					
	Code Number and In	idustry	-	1971	1976	1978	1979(P	
	1			2	3	4	5	
	Major Group-62-1	Wholesale Trade in	wood i	Paper other	fabrics, skins	and inedi	ble oils	
520.	Wholesale trade in petrol, mobil of	il and allied products	•	1,082 (38)	1,573 (46)	853 (31)	985 (31)	
523.	Wholesale trade in skin, leather ar	d fur etc		34	6	_	(51)	
		Тотац 62 .		1,116	1,579	853	985	
		TOTAL 02 .	•	(40)	(47)	(31)	(31)	
	Major Group—63—Wholesale Trade in	All Types of Machiner	y, Equip	ments, inclu	ding Transport a	nd Electrical	Equipmen	
530.	Wholesale trade in agricultural and harvestors, threshers, sowing mach	l industrial machinery ines, etc.	/ e.g.	25	8	8	8	
				(1)	(1)	(1)	(1)	
531.	Wholesale trade in electrical mach	inery and equipments	•	18 (1)	-		_	
		TOTAL 63 .		43	8	8	8	
			77	(2)	(1)	(1)	(1)	
		Wholesale Trade in Mis			uring 14	22	32	
542.	Wholesale trade in household equip		Classific	(1)	(1)	(1)	22 (1) 49	
544.	Wholesale trade in clocks, eye-glas	ses & frames .			14 (1)		49	
545.	Wholesale trade in hardware and	Sanitary equipment			12	24	(1) 11	
					(1)	(2)	(1)	
549.	Wholesale trade in goods not elsew	here classified .		13	37	50	40	
72.	Wholesare trans in Been are are			(1)	(2) 77	(2)	(2)	
		TOTAL 64 .				96	128	
		IOIAL OT .		26 (2)	(5)	1		
	Major Groun-65-Rei		Food Ari	(2)	(5)	(5)	(5)	
i50.	Major Group—65—Rea		Food Art	(2)	(5) ages, Tobacco and 10	(5) I Intoxicants 20	(5)	
	Grain and grocery stores	tail Trade in Food and 1	Food Art	(2)	(5) iges, Tobacco and	(5) Intoxicants	(5)	
		tail Trade in Food and 1	Food Art	(2)	(5) ages, Tobacco and 10	(5) I Intoxicants 20	(5) 20 (1) 62	
	Grain and grocery stores	tail Trade in Food and 1	Food Art	(2)	(5) liges, Tobacco and (1) (1)	(5) d Intoxicants. 20 (1) —	(5) 20 (1) 62 (2) 82	
	Grain and grocery stores Dealers in acrated water, soft drink	ail Trade in Food and I s and ice creams Total 65	•	(2) vicles, Bevero	(5) liges, Tobacco and (1) 10 (1) 10 (1)	(5) d Intoxicants. 20 (1) — 20 (1)	(5) 20 (1) 62 (2) 82	
i55.	Grain and grocery stores Dealers in acrated water, soft drink Major Group—67	ail Trade in Food and I	•	(2) vicles, Bevero	(5) liges, Tobacco and 10 (1) 10 (1) (1) lies and Durable	(5) d Intoxicants. 20 (1) — 20 (1)	(5) 20 (1) 62 (2) 82 (3)	
i55.	Grain and grocery stores Dealers in acrated water, soft drink	ail Trade in Food and I	•	(2) vicles, Bevero	(5) liges, Tobacco and (1) 10 (1) 10 (1)	(5) d Intoxicants. 20 (1) — 20 (1)	(5) 20 (1) 62 (2) 82 (3)	
i55.	Grain and grocery stores Dealers in acrated water, soft drink Major Group—67. Dealers in fire wood, coal and kere Dealers in electrical and electronic	rail Trade in Food and I s and ice creams Total 65 —Retail Trade in Fuels osene oil goods	and Ho	(2) vicles, Bevero	(5) liges, Tobacco and 10 (1) 10 (1) iles and Durable	(5) I Intoxicants. 20 (1) — 20 (1) 10	(5) 20 (1) 62 (2) 82 (3)	
655. 670.	Grain and grocery stores Dealers in acrated water, soft drink Major Group—67. Dealers in fire wood, coal and kere Dealers in electrical and electronic Retail trade in fuel and household	rail Trade in Food and I s and ice creams Total 65 —Retail Trade in Fuels osene oil goods	and Ho	(2) vicles, Bevero	(5) Iges, Tobacco and (1) 10 (1) 10 (1) iles and Durable 10 (1)	(5) I Intoxicants. 20 (1) — 20 (1) — 10 (1) —	(5) 20 (1) 62 (2) 82 (3)	
655. 670.	Grain and grocery stores Dealers in acrated water, soft drink Major Group—67. Dealers in fire wood, coal and kere Dealers in electrical and electronic	rail Trade in Food and I s and ice creams Total 65 —Retail Trade in Fuels osene oil goods	and Ho	(2) vicles, Bevero	(5) liges, Tobacco and 10 (1) 10 (1) iles and Durable	(5) I Intoxicants. 20 (1) — 20 (1) 10	(5) 20 (1) 62 (2) 82 (3) 10 (1)	
655. 670.	Grain and grocery stores Dealers in acrated water, soft drink Major Group—67. Dealers in fire wood, coal and kere Dealers in electrical and electronic Retail trade in fuel and household	rail Trade in Food and I s and ice creams Total 65 —Retail Trade in Fuels osene oil goods	and Ho	(2) vicles, Bevero	(5) 10 (1) 10 (1) ies and Durable 10 (1) 15 (1) 25	(5) I Intoxicants. 20 (1) 20 (1) 10 (1) 15 (1) 25	(5) 20 (1) 62 (2) 82 (3) (1) (1) 17 (1) 27	
655. 670.	Grain and grocery stores Dealers in acrated water, soft drink Major Group—67. Dealers in fire wood, coal and kere Dealers in electrical and electronic Retail trade in fuel and household	rail Trade in Food and I s and ice creams Total 65 —Retail Trade in Fuels seene oil goods utilities and durables Total 67.	and Ho	(2) icles, Bevero	(5) 10 (1) 10 (1) 10 (1) iles and Durable 10 (1) 15 (1)	(5) I Intoxicants. 20 (1) — 20 (1) — 10 (1) — 15 (1)	(5) 20 (1) 62 (2) 82 (3) (1) (1) 17 (1) 27	
655. 670.	Grain and grocery stores Dealers in acrated water, soft drink Major Group—67 Dealers in fire wood, coal and kere Dealers in electrical and electronic Retail trade in fuel and household elsewhere classified	as and ice creams Total 65 Retail Trade in Fuels beene oil goods utilities and durables	and Ho	(2) licles, Bevero usehold utilit	(5) liges, Tobacco and (1) 10 (1) 10 (1) lies and Durable 10 (1) 15 (1) 25 (2)	(5) d Intoxicants 20 (1) 20 (1) 10 (1) 15 (1) 25 (2)	(5) 20 (1) 62 (2) 82 (3) 10 (1) 17 (1) 27 (2)	
70. 73.	Grain and grocery stores Dealers in acrated water, soft drink Major Group—67. Dealers in fire wood, coal and kere Dealers in electrical and electronic Retail trade in fuel and household	rail Trade in Food and I s and ice creams Total 65 —Retail Trade in Fuels seene oil goods utilities and durables Total 67.	and Ho	(2) licles, Bevero usehold utilit le in Others 15	(5) liges, Tobacco and (1) 10 (1) 10 (1) lies and Durable 10 (1) 15 (1) 25 (2)	(5) I Intoxicants. 20 (1) 20 (1) 10 (1) - 15 (1) 25 (2)	(5) (1) (2) (2) (3) (1) (1) (27 (2) (2)	
70. 73. 79.	Dealers in acrated water, soft drink Major Group—67 Dealers in fire wood, coal and kere Dealers in electrical and electronic Retail trade in fuel and household elsewhere classified Dealers in building material	rail Trade in Food and I s and ice creams Total 65 —Retail Trade in Fuels seene oil goods utilities and durables Total 67.	and Ho	(2) licles, Bevero usehold utilit	(5) liges, Tobacco and (1) 10 (1) 10 (1) lies and Durable 10 (1) 15 (1) 25 (2)	(5) d Intoxicants 20 (1) 20 (1) 10 (1) 15 (1) 25 (2)	(5) (1) (2) (2) (3) (1) (1) (1) (2)	
70. 73. 79.	Grain and grocery stores Dealers in acrated water, soft drink Major Group—67 Dealers in fire wood, coal and kere Dealers in electrical and electronic Retail trade in fuel and household elsewhere classified	rail Trade in Food and I s and ice creams Total 65 —Retail Trade in Fuels seene oil goods utilities and durables Total 67.	and Ho	(2) licles, Bevero usehold utilii le in Others 15 (1)	(5) Iges, Tobacco and (1) 10 (1) 10 (1) Iles and Durable 10 (1) 15 (1) 25 (2) 20 (1) 372 (25)	(5) I Intoxicants 20 (1) 20 (1) 10 (1) - 15 (1) 25 (2)	(5) (1) (2) (2) (3) (1) (1) (27 (2) (2) (2) (3)	
70. 73. 79.	Dealers in acrated water, soft drink Major Group—67 Dealers in fire wood, coal and kere Dealers in electrical and electronic Retail trade in fuel and household elsewhere classified Dealers in building material	rail Trade in Food and I as and ice creams Total 65 —Retail Trade in Fuels beene oil goods utilities and durables Total 67 Major Group—68—Ret	and Ho	(2) licles, Bevero usehold utilit le in Others 15 (1) 886 (43) 48	(5) liges, Tobacco and (1) 10 (1) 10 (1) lies and Durable 10 (1) 25 (2) 20 (1) 372 (25) 57	(5) I Intoxicants 20 (1) 20 (1) 10 (1) 15 (1) 25 (2) 20 (1) 483 (27) 75	(5) 20 (1) 62 (2) 82 (3) 10 (1) 27 (2) 20 (1) 522 (29) 75	
70. 73. 79.	Dealers in acrated water, soft drink Major Group—67 Dealers in fire wood, coal and kere Dealers in electrical and electronic Retail trade in fuel and household elsewhere classified Dealers in building material Petrol filling stations	sand ice creams Total 65 —Retail Trade in Fuels osene oil goods utilities and durables Total 67 Major Group—68—Ret	and Ho	(2) licles, Bevero usehold utilit le in Others 15 (1) 886 (43) 48 (1)	(5) Iges, Tobacco and (1) 10 (1) 10 (1) Iles and Durable 10 (1) 25 (2) 20 (1) 372 (25) 57 (1)	(5) I Intoxicants 20 (1) 20 (1) 10 (1) - 15 (1) 25 (2) 20 (1) 483 (27) 75 (2)	(5) (1) (2) (2) (3) (1) (1) (1) (27 (2) (2) (1) (5) (2) (2) (1) (2) (2) (3)	
70. 73. 79.	Dealers in acrated water, soft drink Major Group—67 Dealers in fire wood, coal and kere Dealers in electrical and electronic Retail trade in fuel and household elsewhere classified Dealers in building material Petrol filling stations	rail Trade in Food and I as and ice creams Total 65 —Retail Trade in Fuels beene oil goods utilities and durables Total 67 Major Group—68—Ret	and Ho	(2) licles, Bevero usehold utilit le in Others 15 (1) 886 (43) 48	(5) Iges, Tobacco and (1) 10 (1) 10 (1) Iles and Durable 10 (1) 25 (2) 20 (1) 372 (25) 57	(5) I Intoxicants 20 (1) 20 (1) 10 (1) 15 (1) 25 (2) 20 (1) 483 (27) 75	(5) 20 (1) 62 (2) 82 (3) 10 (1) 27 (2) 20 (1) 522 (29) 75	
70. 73. 79.	Dealers in acrated water, soft drink Major Group—67 Dealers in fire wood, coal and kere Dealers in electrical and electronic Retail trade in fuel and household elsewhere classified Dealers in building material Petrol filling stations Retail trade in others not elsewhere	rail Trade in Food and I as and ice creams Total 65 —Retail Trade in Fuels seene oil goods utilities and durables Total 67 Major Group—68—Ret	and Ho	(2) licles, Bevero usehold utilit le in Others 15 (1) 886 (43) 48 (1) 949 (45)	(5) Iges, Tobacco and (1) 10 (1) 10 (1) Iles and Durable 10 (1) 25 (2) 20 (1) 372 (25) 57 (1) 449 (27)	(5) I Intoxicants 20 (1) 20 (1) 10 (1) - 15 (1) 25 (2) 20 (1) 483 (27) 75 (2) 578	20 (1) 62 (2) 82 (3) 10 (1) 27 (2) 20 (1) 522 (29) 75 (2)	
82. 84.	Dealers in acrated water, soft drink Major Group—67. Dealers in fire wood, coal and kere Dealers in electrical and electronic Retail trade in fuel and household elsewhere classified Dealers in building material Petrol filling stations Retail trade in others not elsewhere	rail Trade in Food and I as and ice creams Total 65 —Retail Trade in Fuels been oil goods utilities and durables Total 67. Major Group—68—Ret classified Total 68.	and Ho	(2) licles, Bevero usehold utilit le in Others 15 (1) 886 (43) 48 (1) 949 (45) and Hotels 38	(5) Iges, Tobacco and (1) 10 (1) 10 (1) Iles and Durable 10 (1) 25 (2) 20 (1) 372 (25) 57 (1) 449 (27)	(5) d Intoxicants 20 (1) 20 (1) 10 (1) 15 (1) 25 (2) 20 (1) 483 (27) 75 (2) 578 (30)	(5) 20 (1) 62 (2) 82 (3) 10 (1) 27 (2) 20 (1) 522 (29) 75 (2) 617 (32)	
82. 84.	Dealers in acrated water, soft drink Major Group—67 Dealers in fire wood, coal and kere Dealers in electrical and electronic Retail trade in fuel and household elsewhere classified Dealers in building material Petrol filling stations Retail trade in others not elsewhere	rail Trade in Food and I as and ice creams Total 65 —Retail Trade in Fuels been oil goods utilities and durables Total 67. Major Group—68—Ret classified Total 68.	and Ho	(2) licles, Bevero usehold utilit le in Others 15 (1) 886 (43) 48 (1) 949 (45) and Hotels	(5) Iges, Tobacco and (1) (1) (1) (1) Iles and Durable (1) (1) 25 (2) (1) 372 (25) 57 (1) 449 (27)	(5) d Intoxicants 20 (1) 20 (1) 10 (1) 15 (1) 25 (2) 20 (1) 483 (27) 75 (2) 578 (30)	(5) 20 (1) 62 (2) 82 (3) 10 (1) 27 (2) (1) 522 (29) 75 (2) 617 (32)	

Table 136C—FACTORY EMPLOYMENT—contd.

(Estimated average daily number of workers employed) (Figures in brackets indicate number of working factories)

As per NIC-1970

			Total (All India)					
	Code Number and Industry			goliselje-sa	1971	1976	1978	1979(P)
	1				2	3	4	5
	Maj	jor Gra	оир—70—	-Land Tra	nsport			
00	Railway Transport	e cervic		•		33	1,270	1,843
01.	Passenger transport by tramways and bus	S SCI VIC	.cs .	•	••	(1)	(10)	(9)
03.	Freight transport by motor vehicles .		. ,		175 (1)	(1)		•
04.	Hackery carriages bullock carts, ekkas, to	ongas	etc.		-	250	250	250
U -7 ,		0			02	(1)	(1)	(1)
07.	Pipe line transport		•		83 (5)	142 (6)	189 (7)	213 (8)
08.	Supporting services to land transport like	operati	ion of hig	hway		24	20	00
	bridges, toll roads, vehicular tunnels, par	rking l	ots etc.	•		34 (1)	20 (1)	20 (1)
			70		258	489	1,729	2,320
	10.	TAL 7	70 .	MIA?	(6)	(10)	(19)	(19)
	8.6			***				
				-Water I	ransport			
12.	tenance of piers, docks, pilotage, light-hi	ouses	loading	and	4.00	1016	204	
	discharging of vessels etc	•			165 (6)	1,046 (10)	995 (8)	1,01: (8
				-	165	1,046	995	1,01
	10	TAL 1	/1 .	•	(6)	(10)	(8)	(8)
		4.61	48 J					
				2-Air Ti	ansport 150	618	2,561	1,94
20.	Air-transport carriers (of passenger and t			X210	(2)	(3)	(6)	1,54
21.	Supporting services to air transport like	operat	ion of ai	rports,				
	flying facilities, radio beacons, flying constations etc.	ontroi	centres,	Tadar	3,149	3,106	3,570	3,86
	Stations of the				(7)	(6)	(4)	(4
	Тот	TAI. 72	2		3,299	3,724	6,131	5,80
					(9)	(9)	(10)	(9)
	Major Group-73-	_Servic	es incider	tal to Tra	nsport, such a	s packing		
730.		acking	, crating	, travel	2,040	2.113	2,034	2,099
	agency, etc.	*		•	(23)	(24)	(22)	(24)
	То	TAL 7	73		2,040	2,113	2,034	2.09
	10	,174		•	(23)	(24)	(22)	(24)
	Majo	u Guan	n _74	torage an	d Warehousin	σ		
740		, Olon	, ,	,	110	391	39	113
/40					(1) 5,179	(17) 6,226	(2) 8,687	(3)
741	Cold storage	•		•	(305)	(328)	(425)	10,756 (494)
749.	Storage and ware-housing not elsewhere	classif	ied .		47,975	46,182	46,266	46,234
					(76)	(87)	(93)	(95)
	To	OTAL '	74	•	58,264 (382)	52,799 (432)	54,9 92 (520)	57,10 (592
		1	Cuau- 7	 5 Camin	mications			
-	Postal, telegraphic, wireless and signal co			J—∙C <i>omm</i>	unications 50	25	44	45
/30.	rustat, telegraphic, witeless and signal et	~ 14 m 1 4941		•	(1)	25 (1)	(1)	(i)
	То	TAL T	75 .		50	25	44	45
					(1)	(1)	(1)	(1)

Table 136C—FACTORY EMPLOYMENT—Contd.

Estimated average daily number of workers employed) (Figures in brackets indicate number of working factories)

As per NIC-1970

	Code Number and Industry			Total (All 1	ndia)		
	·			1971	1976	1978	1979(P)
	1			2	3	4	5
	Major Group—82—Re	al E	state ai	nd Business Se	rvices		
823.	Accounting, auditing and book-keeping services .	•	•			90 (1)	
824.	Data processing and tabulating services			121	152	996	1,772
825.	Engineering, architectural and technical services .			(3)	(7)	(29)	(38)
٠ ريدن	Engineering, aremitecturar and technical services .	•	•	209 (10)	358 (19)	275 (19)	420 (21)
827.	Machinery and equipment, rental and leasing .			204	70	83	92
				(1)	(1)	(1)	(2)
	TOTAL 82			534 (14)	580 (27)	1,444 (50)	2,284 (61)
	Major Group-90Publ	lia 1	dustratas			(30)	(01)
90 0.	Public services in Union Government total .	· A		ranon ana ser 787	vices		470
001	Dublic complete in Close Consum of the state		I.A.	(2)			(2)
901.	Public services in State Governments including police	serv	ices	20 (1)	334 (3)	198 (3)	165 (3)
	TOTAL 90		_	807	334		
	TOTAL 70	•	•	(3)	(3)	198 (3)	635 (5)
	Major Group-91-Sa	anita	ry Ser	vices			
910.	Sanitation and similar services such as parhage and servi	age /	fie-				
	posal, operation of drainage systems and all other types connected with public health and sanitation	or w	orks	2,227	2,699	2,717	2,808
				(68)	(73)	(77)	(82)
	TOTAL 91			2,227	2,699	2,717	2,808
				(68)	(73)	(77)	(82)
010	Major Group—92—Education S Educational services rendered by technical or vocational	cien	ific an	d Research Se	rvices		
920.	ges, schools and other institutions	l col	le-	1,286	1,206	1,408	1,884
922.	Descarch and estantific consists and all all the			(20)	(17)	(16)	(19)
726.	those rendered by institutions and laboratories engage	d in	the				
	biological, physical and social sciences, meteorological in and medical research organisation etc.	nstit	utes	6,532	11 607	10 554	10.00
	, and the state of	•	rili	(35)	11,627 (36)	12,554 (36)	10,881 (37)
	TOTAL 92			7,818	12,833	13,962	12,765
				(55)	(53)	(52)	(56)
	Major Group—93— Mea	tica l	and H	ealth Services			·—·
	Health and medical services rendered by organisation a viduals such as hospitals, dispensaries, sanatoria, nursi	and i	ndi-				
930.	maternal and shild malfare division to	TIS U	edic,				
930.	maternal and child welfare clinics by Allopathic, A	yuiv				82	102
930.	Unani, Homoeopathic, etc, practitioners		•	58 (2)	73		(2)
	Unani, Homoeopathic, etc., practitioners Veterinary Services		•	58 (2) —	(2)	(2)	
	Unani, Homoeopathic, etc, practitioners .						75
	Unani, Homoeopathic, etc, practitioners .		•	(2)	73	(2) 75 (1)	(3) 75 (1) 177
	Veterinary Services		·	(2)	(2)	(2) 75 (1)	75 (1)
931.	Veterinary Services			(2) - 58 (2)	73	(2) 75 (1)	75 (1)
	Unant, Homoeopathic, etc, practitioners Veterinary Services Total 93 Major Group 94— Welfare services rendered by organisations, operating on profit basis for the promotion of welfare of the communications.	-Com	on-	(2) - 58 (2)	73	(2) 75 (1)	75 (1)
931.	Veterinary Services Total—93 Major Group 94— Welfare services rendered by organisations, operating on profit basis for the promotion of welfare of the communas relief societies, creches, homes for the aged, blin	-Com	on-	(2) 58 (2) Services	73	(2) 75 (1)	75 (1) 177 (4)
931. 941.	Veterinary Services Total—93 Major Group 94— Welfare services rendered by organisations, operating on profit basis for the promotion of welfare of the communas relief societies, creches, homes for the aged, blin brigade services, etc.	-Com	on-	(2) - 58 (2)	73	(2) 75 (1)	75 (1) 177 (4)
931.	Veterinary Services Total—93 Major Group 94— Welfare services rendered by organisations, operating on profit basis for the promotion of welfare of the communas relief societies, creches, homes for the aged, blin	-Com	on-	(2) 58 (2) Services	73	(2) 75 (1) 157 (3)	75 (1) 177 (4) 21 (1) 222
931. 941.	Veterinary Services Total—93 Major Group 94— Welfare services rendered by organisations, operating on profit basis for the promotion of welfare of the communas relief societies, creches, homes for the aged, blin brigade services, etc.	-Com	on-	(2) 	73	(2) 75 (1) 157 (3)	75 (1) 177 (4)

Table 136C—FACTORY EMPLOYMENT—Contd.

			Total (All	India)	
	Code Number and Industry	1971	1976	1978	1979(P)
	1	2	3	4	5
	Major Group-95-Recreational and	Gultural Seri	vices		
950.	Motion picture production	3,535	2,387	2,367	2,200
		(47)	(46)	(48)	(45)
951.	Motion picture distribution and projection	••	6	6	6
nea	The trial and because and extent imment you lose		(1)	(1)	(1)
952.	Theatrical producers and entertainment services	#I	-	7 (1)	5 (1)
954	Radio and television broadcasting		172	<u></u>	(1)
JJ4.	tendro and reservations of condomissing	-	(1)	_	
956.	Libraries, museums, botanical & zoological gardens, zoos, game				
	sanctuaries, etc.	16	66	66	66
		(1)	(2)	(2)	(2)
959.	Amusement and recreational services not elsewhere classified.	320	306	276	305
		(5)	(5)	(5)	(5)
	TOTAL 95	3,871	2,937	2,722	2,582
	10107 22	(53)	(55)	(57)	(54)
	Name .				
	Major Group-96 -Personal Se	ervices			
960.	Domestic services	15	42	28	28
<i>y</i> 00.	Domostie nextrees	(4)	(7)	(3)	(3)
061	Laundries, laundry services and dyeing plants	5,060	4,714	4,696	6,613
<i>,</i> 01.	Printing of Indited and all all and all and all and all and all and all all and all all and all all and all and all all and all all and all all and all all all and all all all all all all all all all al	(231)	(234)	(244)	(250)
962. 1	Hair dressing such as those done by barbars, hair dressing			, ,	, ,
	saloons and beauty shops	40		_	_
		(1)			
963.	Portrait and commercial photographic studios	205	136	124	100
		(5)	(5)	(5)	(4)
969.	Personal services not elsewhere classified	104	317	379	363
,		(3)	(7)	(9)	(8)
	TOTAL 96	5,424	5,209	5,227	7,104
	101AL 90	(244)	(253)	(261)	(265)
		(411)	(430)	(201)	(203)
	Major Group-98-International and other I	Extra Territor	ial Bodies		
nen	International and other extra bodies	180	125	117	122
900.	International and other water courses	(2)	(3)	(3)	(3)
	·				
	TOTAL 98	180	125	117	122
		(2)	(3)	(3)	(3)
	Major Group—99—Services not Elsew	hava Classifia	od.		
			2,157	1,207	1 170
990.	Services not elsewhere classified	13,41 (19)	(35)	(25)	1,170
		(15)	(33)	(43)	(26)
	Total 99	1,341	2,157	1,207	1,170
		(19)	(35)	(25)	(26)
					
	Major Group—XI—Activities not Adeeuately Defin				
X 10.	Activities not adequately defined (other than those in XO).	624	1,618	1,453	1,449
		(12)	(16)	(14)	(17)
		634	1 610	1 452	1 440
	TOTAL XI	624	1,618	1,453	1,449
		(12)	(16)	(14)	(17)

Table 136C—FACTORY EMPLOYMENT—concld. (Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)

As per NIC—1970

	C. I. No. los and I. dustre		Total (All India)					
	Code Number and Industry			1971	1976	1978	1979(P)	
	1	2	3	4	5			
	Major Grou	Rep	pair Services					
Y01.	Repair of foot wear and other leather goods .	٠	•	178 (8)	599 (9)	205 (10)	131 (8)	
Y02.	Electrical repair shops	•		4,59 5 (52)	7,539 (109)	5,787 (151)	5,664 (178)	
¥03.	Repair of motor vehicles and motor cycles .			1,27,532 (2,525)	1,63,140 (3,689)	1,68,036 (3,955)	164,846 (4,113)	
Y04.	Repair of watch, clock and jewellery		ŀ	337 (8)	193 (6)	171 (6)	191 (6)	
Y 05.	Repair of cycles and cycle rickshaw			38 (8)	201 (9)	319 (11)	100 (9)	
¥09.	Repair of enterprises not elsewhere classified .		ĦŔ	95,364 (590)	98,263 (762)	1,00,706 (809)	102,276 (858)	
	TOTAL YO		•	2,28,044 (3,191)	2,69,935 (4,584)	2,75,224 (4,942)	273,208 (5,172)	
	GRAND TOTAL		4	50,82,964 (81,078)	61,27,210 (1,13,216)	65,40,666 (1,26,229)	6,801,623 (135,331)	



Table 136D—FACTORY EMPLOYMENT IN 1979 (P) (By Industry and States)

(Estimated average daily number of workers employed)

(Figures in brackets indicate number of working factories)
As per NIC—1970

As per NIC—1970										
Code Number and Industry	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka		
1	2	3	4	5	6	7	8	9		
00 Agricultural production	467 (27)			34 (1)						
01 Plantations	50 (1)			<u> </u>	 .					
02 Livestock production .	438 (1)	_		_	_		-			
03 Agricultural services	87 (2)	*******	_	gassuma	_		arriana			
05 Forestry and logging	20 (1)	_		ON-		<u></u>	<u></u>	184 (4)		
06 Fishing	WARRING		_	-		-	***************************************	_		
19 Other mining	arrowed L	_		100 (8)		10 (1)		180 (2)		
20-21 Manufacture of food products	94,879 (6,906)	54,984 (886)	69,290 (20,310)	57,080 (1,057)	9,124 (292)	525 (17)	792 (62)	75,778 (1, 5 06)		
22 Manufacture of beverages, tobacco and tobacco products	160,116 (603)	120 (3)	2,317 (47)	10,858 (300)	1,147 (9)	291 (5)	318 (4)	9,006 (149)		
23 Manufacture of cotton textiles	33,280 (445)	1,617 (18)	5,847 (295)	253,628 (1,327)	21,813 (207)	_	1,699 (2)	72,493 (1,522)		
24 Manufacture of wool, silk and synthetic fibre textiles	3,699 (61)	258 (1)	762 (27)	34,690 (554)	4,044 (85)	398 (6)	3,222 (37)	12,973 (633)		
25 Manufacture of Jute, hemp and mesta textiles	11,470 (31)	1,169 (2)	7,907 (215)	20 (3)	352 (1)			90 (3)		
26 Manufacture of textile pro- duct (including wearing ap- parel other than foot wear)	2,577 (33)	28 (2)	403 (42)	7,480 (186)	2,403 (25)	45 (3)	976 (19)	9,511 (151)		
27 Manufacture of wood & wood products, furniture and fixture	9,486 (1,457)	9,802 (290)	7,459 (1,578)	7,369 (612)	2,968 (537)	1,262 (345)	1,146 (50)	21,935 (658)		
28 Manufacture of paper and pa- per products and printing, publishing and allied Indus- tries	22,220 (1,369)	1,357 (23)	12,042 (1,016)	15,856 (367)	8,615 (63)	947 (7)	656 (12)	24,795 (526)		
29 Manufacture of leather and leather and fur products (ex- ceptrepair)	783 (24)	-	2,243 (24)	687 (46)	413 (10)	9 (1)	112 (2)	824 (9)		
30 Manufacture of rubber, plastic petroleum and coal products	3,517 (93)	2,551 (13)	14,728 (4 64)	16,436 (431)	8,396 (93)	114 (3)	99 (2)	6,785 (137)		
31 Manufacture of chemicals and chemical products (except products of petroleum and coal)	21,735 (328)	2,943 (17)	15,925 (403)	56,417 (1,047)	4,214 (129)	644 (17)	970 (21)	17,482 (273)		
32 Manufacture of non-metallic mineral products	18,368 (459)	725 (13)	47,078 (780)	40,961 (1,029)	10,152 (138)	1,196 (12)	2,230 (56)	30,342 (330)		
33 Basic metal and alloys indus- tries	12,881 (246)	819 (32)	74,118 (374)	16,821 (531)	14,598 (220)	625 (13)	414 (19)	36,851 (263)		
34 Manufacture of metal pro- ducts and parts except ma- chinery and transport equip- ment	4,581 (248)	196 (22)	18,072 (1,302)	26,201 (889)	12,608 (459)	445 (1)	380 (28)	11,840 (246)		
5 Manufacture of machinery, machine tools and parts except electrical machinery	27,174 (1,474)	1,795 (64)	25,475 (1,390)	42,228 (1,072)	23,635 (286)	906 (13)	47 3 (21)	44,063 (380)		
36 Manufacture of electrical ma- chinery, apparatus, appliances and supplies and parts	20,214 (113)	83 (2)	5,460 (174)	14,231 (271)	13,190 (86)	306 (5)	395 (19)	49,133 (148)		

Table 136D—FACTORY EMPLOYMENT IN 1979(P)—contd. (By Industry and States)

Code Number and Industry	Kerala	Madhya Pradesh	Maha- rashtra	Mani- pur	Megha- laya	Orissa	Punjab	Rajas- than	Tamil- nadu
1	10	11	12	13	14	15	16	17	18
00 Agricultural production .			44 (3)			56 (2)	_110-4	v	
01 Plantations		_			_		141	_	-
		_			_		(2)	_	_
03 Agricultural services	-	250 (2)	609 (7)	,	_		(2)	_	37 (2)
05 Forestry and logging		1000	77 (4)		_		_		_
06 Fishing	****	100	_		_	_			15 (1)
19 Other mining	_		125 (7)	_		677 (8)	-		98 (4)
20-21 Manufacture of food products.	152,067 (1,585)	42,553 (1,953)	83,229 (1,288)	391 (76)	28 (4)		21,235 (861)	13,508 (1,025)	103,029 (2,111)
22 Manufacture of beverages to- bacco and tobacco products	572 (49)	1,862 (20)	7,531 (54)		35 (1)	1,641 (69)	2,35 3 (15)	760 (21)	2,558 (73)
23 Manufacture of cotton textiles	24,593 (763)	70,378 (462)	291,148 (2,156)	19 (1)	50	9,233 (35)	23,31 2 (227)	42,148 (1,499)	144,306 (1,244)
24 Manufacture of wool, silk and synthetic fibre textiles.	1,517	4,577 (21)	48,217 (663)	_		210	2,6100 (785)	9,974 (117)	2,0 5 8 (129)
25 Manufacture of jute, hemp and mesta textiles.		1,238	99 (4)		150 (1)	852 (3)	-	_	238 (7)
26 Manufacture of textiles products (including wearing apparel other than foot-wear).	7,124 (390)	1,947 (34)	27,254 (611)	-	ينغنى	158 (4)	7,224 (277)	2,384 (58)	16,617 (370)
27 Manufacture of wood and wood products, furniture and fixtures	21,280 (1,736)	16,821 (1,691)	8,374 (331)	211 (24)	367 (14)	4,203 (361)	3,83 7 (1,132)	3,418 (899)	5,812 (215)
28 Manufacture of paper and paper products and printing, publishing and allied indus- tries	11,587 (657)	12,694 (140)	54,069 (994)	159 (6)	326 (6)	8,584 (49)	2,713 (108)	5,23 5 (717)	24,150 (603)
29 Manufacture of leather and leather and fur products (ex- ceptrepair)	330 (32)	910 (4)	2,594 (76)	añ		159 (4)	581 (10)	203 (4)	15,300 (344)
30 Manufacture of rubber, plas- tics, petroleumand coal pro- ducts	10,002 (704)	2,686 (47)	40,523 (822)	14 (1)		158 (11)	3,986 (145)	1,607 (41)	14,398 (250)
31 Manufacture of chemicals and chemical products (except products of petroleum and coal)	14,719 (347)	27,475 (177)	134,508 (956)	22 (1)	29 (1)	4,495 (56)	6,379 (108)	5,707 (133)	66,880 (664)
32 Manufacture of non-metallic mineral products.	15,374 (374)	20,868 (274)	38,566 (769)	49 (3)	588 (2)	14,843 (70)	3,165 (187)	15,819 (391)	19,491 (223)
33 Basic metal and alloys industries.	4,778 (224)	28,840 (174)	62,576 (645)	106 (1)	34 (1)	22,230 (73)	16,948 (389)	10,712 (210)	24,530 (455)
34 Manufacture of metal pro- ducts and parts except ma- chinery and transport equip- ment.	4,912 (455)	7,896 (192)	56,765 (1,364)	43 (2)		1,034 (41)	13,192 (623)	2 2,752 (112)	15,299 (374)
35 Manufacture of machinery, machine tools and parts, ex- cept electrical machinery.	6,009 (381)	45,694 (88)	103,508 (1,363)	_		3,239 (39)	17,840 (779)	5,090 (82)	50,057 (5 80)
36 Manufacture of electrical machinery, apparatus, appliances and supplies and parts.	6,851 (110)	23,435 (64)	63, 9 83 (730)		_	835 (16)	7,725 (118		15,310 (206)

Table 136D—FACTORY EMPLOYMENT IN 1979 (P)—contd. (By Industry and States)

(Estimated average daily number of workers employed) (Figures in brackets indicate number of working factories)

(As per NIC-1970)

			(vrs b	ÇI INIC	-19/0)					
Code Number and Industry		a Uttar Pradesh	West Bengal	Anda- man & Nicobar Islands	Chandi- garh	Dadra and Nagar Haveli	Delhi	Goa, Daman & Diu	Pondi- cherry	Total
1	19	20	21	22	23	24	25	26	27	28
00 Agricultural production .				_		_				601
01 Plantations	- materials	_				-			_	33) 50
02 Livestock production										(1) 579
03 Agricultural services			part to	-			-			(3) 1,017
05 Forestry and logging	_	_	-			-			_	(15) 281
06 Fishing		一上			-	_			_	(9) 15
19 Other mining	— .		-	848			_	_	_	(1) 1,190
20-21 Manufacture of food pro-	1,470		55,060	12	633	numbers .	,643	1,414	1,496	(30) 976,912
ducts. 22 Manufacture of beverages,	(39)	(1,466) 8,979	(906) 5,023	(1)	(16) 460		(101) 1,638	(29) 423	(225) 162	(43,027) 218,251
tobacco and tobacco products.		(60)	(37)		(3)		(13)	(9)	(15)	(1,560)
23 Manufacture of cotton tex- tiles.	9 (1)	64,967 (170)	54,935 (253)	KAMPE	26 (2)	73 (2)	18,031 (31)	644 (2)	10,382 (51)	1,144,631 (10,716)
24 Manufacture of wool, silk and synthetic fibre textiles.	****	9,986 (71)	14,172 (25)	WIT !	652 (3)	500 (2)	1,626 (27)	134 (2)	45 (1)	179,814 (3,253)
25 Manufacture of jute, hemp, and mesta textiles.	(1)	(7)	240,432 (122)		_	200 (1)	(1)	(3)		270,417 (406)
26 Manufacture of textile products (including wearing apparel other than footwear).	15 (1)	16,929 (82)	8,857 (137)	_{ar} defenda	houseld		23,125 (398)	622 (11)	146 (6)	135,825 (2,840)
27 Manufacture of wood and wood products, furniture and fixtures.	83 (10)	2,655 (42)	6,759 (287)	2,715 (10)	228 (38)	_	1,357 (46)	116 (6)	117 (22)	139,780 (12,391)
28 Manufacture of paper and paper products and printing publishing and allied industries.	209 (3)	17,068 (304)	33,357 (418)	84 (2)	3,037 (18)	_	11,368 (230)	644 (13)	947 (47)	272,719 (7,698)
29 Manufacture of leather and leather & fur products except repair).	148 (1)	14,113 (117)	13,311 (136)	-	_	20 (1)	362 (8)		5 7 (2)	5 3,159 (8 5 5)
30 Manufacture of rubber plastics, petroleum and coal products.	10 (1)	9,232 (16 5)	21,600 (279)		80 (3)	80 (1)	7,219 (288)	1,154 (18)	111 (15)	165,486 (4,027)
31 Manufacture of chemicals and chemical products (ex- cept products of petroleum and coal).	49 (2)	20,055 (310)	34,951 (363)	280 (2)	105 (1)	85 (2)	4,377 (100)	1,363 (20)	352 (21)	442,161 (5,499)
32 Manufacture of non-metallic mineral products.	4,093 (50)	33,190 (427)	22,719 (196)		282 (8)	79 (2)	3,867 (55)	230 (9)	158 (9)	344,133 (5,866)
33 Basic metal and alloys industries.	37 (1)	33,611 (531)	108,169		386 (5)	50 (1)	7,161 (214)	606 (7)	243 (15)	478,144 (5,380)
34 Manufacture of metal products and parts, except machinery and transport equipment.	30 (1)	14,647 (425)	40,342 (749)		1,122 (48)		8,274 (324)	162 (9)	753 (101)	241,562 (8,016)
35 Manufacture of machinery, machine tools, and parts, except electrical machinery.	96 (6)	27,048 (359)	56,430 (559)	÷	755 (17)	-	8,089 (226)	379 (10)	22 (3)	490,005 (9,192)
36 Manufacture of Electrical Machinery apparatus, app- liances and supplies and parts.	entropy.	29,020 (233)	32,146 (243)	_	2,555 (8)	. –	12,096 (309)	188 (7)	18 (2)	299,854 (2,904)

Table 136D—FACTORY EMPLOYMENT IN 1979 (P)—contd. (By Industry and States)

	Code Number and Industry	Andhra Pradesh	Assam	Bihar	Gujarat	Haryena	Himachal Pradesh	Jammu and Kashmir	Karra- taka
_	1	2	3	4	5	6	7	8	9
37	Manufacture of transport equipment and parts.	23,741 (64)	4,028 (8)	34,819 (44)	8,237 (114)	9,503 (53)	126 (2)	108 (5)	34,932 (56)
38	Other manufacturing industries.	2,676 (52)		310 (19)	6,291 (357)	3,810 (69)	519 (7)	1,230 (13)	6,720 (51)
40	Electricity	3,579 (37)	968 (21)	8,796 (287)	5,524 (93)	1,709 (9)	1,586 (11)	380 (1)	3,008 (85)
41	Gas and steam	392 (11)	90 (4)	854 (15)	46 (3)	420 (11)	132 (6)	_	160 (6)
42	Water works and supply .	595 (24)	36 (3)	780 (24)	407 (13)	14 (1)	historial		743 (13)
50	Construction	50 (1)				-	122 (1)	100 (1)	_
51	Activities allied to construction	87 (2)		31	19 (2)	liferough	_		_
	Wholesale trade in food, tex- tiles, live animals, beverages and intoxicants.	10 (1)	_		W-	144 (2)	_		-
61	Wholesale trade in fuel, chemicals, perfumery ceramics and glass.	-	7-	VK	19 (2)		_		
	Wholesale trade in wood, paper, other fabrics, skins and inedible oils.	78 (3)			12 (1)	19 (1)	-	_	20 (1)
-	Wholesale trade in all types of machinery, equipment including transport and electrical equipments.	1				_		-	(1)
54	Wholesale trade in miscellane- ous manufacturing.	-	_	_		-			
	Retailtrade in food and food articles, beverages, tobacco and intoxicants.	20 (1)	त्यम	1 7	को	-	_		~
5 7	Retail trade in fuel and other household utilities and durables.			-			- Constitution of the Cons		-
8	Retailtrade in others	28 (2)		94 (2)				20 (3)	192 (11)
9	Restaurants and hotels	_		95 (3)	_	-		-	
0	Land transport	1,711 (7)			130 (4)	_			250 (1)
1	Water-transport	_					_		_
2	Air-transport	913 (1)		_			_	~	
3	Services incidental to transport, such as packing.	-			100 (2)				628 (7)
74	Storage and ware-housing .	2,107 (6)	57 (2)	2,623 (169)	80 (9)	406 (7)	-	21 (2)	690 (10)
75	Communications	_	-	_		_	_	_	-
	Real estate and business ser- vices.			282 (4)	29 (1)	_	-		-

Table 136D—FACTORY EMPLOYMENT IN 1979 (P)—contd.
(By Industry and States)

,	Code Number and Industry	Kerala	Madhya Pradesh		Mani- pur	Megha- laya	Orissa	Punjab	Rajas- than	Tamil Nadu
_	1	10	11	12	13	14	15	16	17	18
37	Manufacture of transport equipment and parts.	2,877 (49)	15,601 (41)	73,904 (249)	-	_	2,759 (4)	20,888 (633)	3,200 (23)	56,760 (189)
38	Other manufacturing industries.	669 (43)	550 (19)	19,838 (398)	9 (2)		186 (5)	2,679 (44)	2,426 (40)	3,934 (83)
40	Electricity	422 (10)	5 ,109 (44)	8,600 (106)		292 (6)	2,326 (10)	1,566 (67)	3,423 (64)	6,468 (61)
41	Gas and steam	52 (2)	155 (6)	1,869 (15)	1		38 (2)	82 (4)		601 (6)
42	Water works and supply .	237 (5)	746 (20)	1,703 (48)	113	14 (1)	117 (5)	35 (2)	658 (14)	373 (13)
50	Construction		250 (1)	49 (2)	-	5-	-	<u> </u>	`~	36 (1)
51	Activities allied to construction.			1,119 (4)	EB.	-			****	_
60	Wholesale trade in food, textiles, live animals, beverages and intoxicants.	-	100 (1)			7-	-	3 (1)	-	_
61	Wholesale trade in fuel, chemicals perfumery, ceramics and glass.	_	-	99 (3)	77		***************************************		-	~
62	Wholesale trade in wood, paper, other fabrics, skins and inedible oils.	_	75 (3)	432 (10)	Event-+	_	-	_		4 2 (3)
63	Wholesale trade in all types of machinery, equipments including transport and electrical equipments.		-	Mildere		75		agatore us		
64	Wholesale trade in miscellaneous manufacturing.		_	46 (2)	-	-		11 (1)		22 (1)
65	Retail trade in food and food articles, beverages, tobacco and intoxicants.	-	tran		-	_	water-til.			_
67	Retail trade in fuel and other household utilities and durables.		_	27 (2)	-	NAME	_	_	~	_
68	Retail trade in others	_	_	122 (4)	-	-	20 (1)	108 (7)	11 (1)	22 (1)
69	Restaurants and hotels .		_		_	_			_	(1)
70	Landtransport	-	20 (1)	52 (1)			•	-		_
71	Water transport	796 (2)	_	102 (1)		-	-		-	_
7 2	Air transport	-	_	4,706 (5)			-			185
73	Services incidental to transport such as packing.	_	-	265 (2)		_	-	_	_	(3) 14 (1)
74	Storage and ware-housing .	1,068 (3)	3,606 (16)	11,335 (38)	_		870 (15)	802 (8)	550 (1)	1,254 (9)
75	Communications	_		45 (1)			<u> </u>	_		—
82	Real estate and business services.	_		1,128 (25)	-	-	-		-	466 (20)

Table 136D—FACTORY EMPLOYMENT IN 1979 (P)—contd. (By Industry and States)

Code Number and Industry		Uttar Pradesh	West Bengal	Anda- man & Nico- bar Islands	Chandi- garh	Dadra- and Nagar Haveli	Delhi	Goa, Daman & Diu	Pon- diche- rry	Total
1	19	20	21	22	23	24	25	26	27	28
37 Manufacture of transport equipment and parts.		28,912 (105)	68,234 (201)	458 (2)	942 (9)	290 (2)	6,986 (266)	2,713 (18)	140 (16)	400,158 (2,153)
38 Other manufacturing industries.	_	6,310 (95)	5,679 (89)		_		4,748 (151)	238 (7)	24 (2)	68,846 (1,546)
40 Electricity	541 (10)	13,354 (56)	8,965 (70)	227 (3)	25 (1)		3,753 (10)			80,621 (1,062)
41 Gas and steam	-	199 (5)	1,223	9.7			591 (8)			6,904 (108)
42 Water works and supply .	126 (1)	1,459 (22)	1,602 (15)	_		<u> </u>	935 (3)	67 (1)	-	10,647 (228)
50 Construction	umu	209 (2)	408	_		_		_	_	1,224
51 Activities allied to construction	_	83	_	Ж	***		_	_		1,308 (9)
60 Wholesale trade in food, tex- tiles, live animals, beverages and intoxicants.										2 5 7 (5)
61 Wholesale trade in fuel, chemicals, perfumery, ceramics and glass.	_	79 (5)	S (F) -			-	-	197 (10)
62 Wholesale trade in wood, paper, other fabrics, skins and inedible oils.		229 (7)		Ala	1	-		78 (2)	_	98 5 (31)
63 Wholesale trade in all type of machinery, equipments including transport and electrical equipments.	1	_		_				_	_	8 (1)
64 Wholesale trade in miscel- laneous manufacturing.	-	-	_	-	0.000	49 (1)		_		128 (5)
65 Retail trade in food and food- articles, beverages, tobacco and intoxicants.	_	62 (2)	_		-	- specialis		-		82 (3)
67 Retail trade in fuel and other household utilities and durables.	_	444	rodunis	H	-		_	-	_	27 (2)
68 Retail trade in others				-			_	-	_	617 (32)
69 Restaurants and hotels .	-			_	_			_	_	95 (3)
70 Land transport	80 (1)		83 (4)					_	_	2,326 (19)
71 Watertransport	_	_	117 (5)		_	-		_	_	1,015 (8)
72-Airtransport			_	_	_	_	_		_	5,804 (9)
73 Services incidental to transport such as packing.		_	1,092 (12)			_	_	_		2,099 (24)
74 Storage and ware-housing .	_	15,455 (167)	7,026 (105)		_		9,069 (23)	84 (2)	_	57,013 (592)
75 Communications	·		-					-	_	45 (1)
82 Real estate and business services.	_	_	95 (5)	_	_	_	284 (6)		_	2,28 4 (61)

Table 136D—FACTORY EMPLOYMENT IN 1979 (P)—contd. (By Industry and States)

Code Number and Industry	Andhra Pradesh	Assam	Bihar	Gujarat	Haryana	Himachal Pradesh	Jammu & Kashmir	Karnataka
1	2	3	4	5	6	7	8	9
90 Public administration and se vices.	r- 20 (1)		_	165 (3)				
91 Sanitary serivces		_	207 (11)	388 (6)	-	_	48 (2)	10 (1)
92 Education, scientific and research services.	4,397 (7)			278 (4)	221 (2)	602 (1)		2,717 (8)
93 Medical and health services		_		_	75 (1)	-	_	
94 Community services .	. –	-	—	22 (1)	_	A		
95 Recreational and cultural se vices.	r- 78 (2)	_	_	16 (1)		-		186 (7)
96 Personal services	· 154 (7)	-	715 (131)	44 (6)	-	gallerand		604 (19)
98 International and other extractional bodies.	ra —	_		97 -			_	
99 Services not elsewhere classified	•	-	7	179 (7)		22 (1)	_	_
XI Activities not adequately defined (other than those in XC	e-))	-	-	-	mental		1,238 (15)	_
YO Repairs services .	· 19,732 (761)	1,070 (42)	13,202 (1,398)	16,048 (253)	6,803 (43)	3,068 (49)	2,041 (28)	17,052 (262)
Grand Total .	. 508,410 (14,912)	84,696 (1,468)	371,903 (30,548)	639,131 (10,613)	160,796 (2,839)	13,900 (527)	19,068 (424)	492,185 (7,479)

Table 136D—FACTORY EMPLOYMENT IN 1979 (P)—contd. (By Industry and States)

Code Number and Industry	Kerala	Madhya Pradesh	Maha- rashtra	Manipur	Megha- laya	Orissa	Punjab	Rajas- than	Tamil- nadu
1	10	11	12	13	14	15	16	17	18
90 Public administration and services.		-	· _		_	arvirra	450 (1)	•	_
91 Sanitary services	17 (1)	_	579 (18)	· 	_	71 (2)	2 (1)		438 (24)
92 Education, scientific and research services.	68 (1)	asservel	1,192 (7)	1 = -	described	395 (3)	100 (1)	72 (1)	410 (1)
93 Medical and health services .		711-	70 (2)	-	-	32 (1)			
94 Community services		_	21 (1)		_	-	200 (1)	-	-
95 Recreation and cultural services.	-		869 (19)	-			-	· _	1,277 (19)
96 Personal services	73 (4)	42 (2)	1,553 (27)	33)-	Mercel	9 (1)	136 (6)		584 (17)
98 International and other extra territorial bodies.	AMERICA	-	104 (2)	annint.	_		_		
99 Services not elsewhere classified.	24 (4)	-	282 (6)	500 (1)	35 (1)		62 (3)		8 (1)
XI Activities not adequately defined (other than those in XO).	-	_	15 (1)						_
YO Repair services	9,358 (568)	8,069 (120)	35,223 (403)	339 (6)	398 (9)	2,438 (67)	5,182 (85)	18,202 (122)	28,447 (406)
Grand Total	297,376 (8,501)	344,447 (5,618)	1,189,148 (14,249)	1,862 (124)	2,346 (48)	89,444 (1,263)		150,539 (5,615)	

Table 136D—FACTORY EMPLOYMENT IN 1979 (P)—contd. (By Industry and States)

(Estimated average daily number of workers employed)
(Figures in brackets indicate number of working factories)
As per NIC—1970

Code Number and Industr	у	Triputa		ar West esh Bengal		ar Č	Dadra and Nagar Haveli		Goa, Daman & Diu	Pondi- cherry	Total
1		19	20	21	22	23	24	25	26	27	28
90 Public Administration and Services.									-		635 (5)
91 Sanitary services	٠		99 (2)	370 (8)	P-trum	~	****	579 (6)	. •	b	2,808 (82)
92 Education, scientific res services.	earch		765 (3)	1,189 (10)	-	-	_	330 (5)	29 (2)		12,765 (56)
93 Medical and health service	æs .	Marron	particul	-	-			_	6-mark		177 (4)
94 Community services .	•	_		Marine	-	1/1-	_	_	_		243 (3)
95 Recreational and cu services.	ltural	—		156 (6)	_	-	-			-	2,582 (54)
96 Personal services	٠	—	1,976 (9)	358 (14)	-	_	_	776 (18)	26 (1)	54 (3)	7,104 (265)
98 International and other (territorial bodies.	extra-	_				-	-	18 (1)			122 (3)
99 Services not elsewhere of fied.	lassi-		58 (2)		an	_	granding		-	_	1,170 (26)
XI Activities not adequence defined (other than the XO).		-	-			_			196 (1)	-	1,449 (17)
YO Repair services	•	278 (5)	32,134 (188)	42,393 (172)	480 (8)	432 (13)		10,120 (135)	527 (15)	172 (14)	273,208 (5,172)
Grand Total .		7,455 (135)	533,952 (5,440)		4,266 (29)	11,720 (193)	1,426 1 (15)	52,146 (3 ,003)	12,160 (204)	15,399 (570)	6,801,623 (135,331)

Note: - Figures in respect of Karnataka and Manipur are estimated.

Table 137—Employment in Factories
Adults, Adolescents and Children According to Sex

Year/State		No. o		Daily.	Average No.	of workers	employed		Total
		working factories	s .	Adults	Adol	escents	Ch	ildren	- Total
		submittii returns		Women	Males	Females	Boys	Girls	
1		2	3	4	5	6	7	8	9
1951		22,890	22,17,536	2,83,884	18,561	4.366	5,152	1,738	25,36,544(a)
1956		28,444	25,66,463	2,94,809	11,393	5,334	3,057	1,253	28,82,309
1961		40,478	31,15,014	3,68,052	7,234	3,841	2,405	441	34,96,987
1966		51,479	36,95,511	3,62,568	6,927	1,268	1,789	918	40,68,881
1971		61,292	39,22,082	3,62,393	4,767	5,399	1,390	2,312	42,98 343
1975		74,567	43,07,038	4,44 340	2,985	5,742	1,477	2,833	47,64,415
1976		79,703	43,59,519	5,08,707	3,862	4,208	1,628	1,947	48,79,871
1977		82,030	43,80,277	4,90,742	3,651	4,435	1,454	2,755	48,83,314
1978		84,805	44,98,891	4,88,141	4,103	4,479	2,029	2,310	49,99,953
1979(P)		87,744	45,94,246	4,82,384	3,872	4,821	1,858	1,940	50,89,121
1979(P)	·	,			-1157				, . ,
State :									
Andhra Pradesh .		9,713	2,57,508	93,982					351,490
Assam		937	68,184	5,144	677	631	705	284	75,625
Bihar	·	29,415	3,54,598	8,527	503	30	85	6	3,63,749
Gujarat		7,160	5,00,173	39,988	16	_	Links	1	5,40,178
Haryana	,	1,325	1,15,275	3,324	_	-			1,18,599
Himachal Pradesh		154	6,597	421	51	4-109			7,069
Jammu & Kashmir	Ī	314	13,322	1,856		2	8		15,188
Karnataka		934	94,438	10,091	9				1,04,538
Kerala .		4,599	97,529	99,273	66	27	52	19	1,96,966
Madhya Pradesh	•	499	1,47,533	5,253					1,52,786
Maharashtra .	•	11,594	9,97,575	66,200	868	257	98	11	10,65,009
	•	45	373	22					395
Manipur(E)	•	81	2,192	134	day!-Promp	annuals.			2,326
Meghalaya · ·		697	65,027	3,226	2751		-		68,253
Orissa · · ·	•	2,415	1,06,310	2,955	-		dige	-	1,09,265
Punjab		1,056	84,415	4,031	10	8	9		88,473
Tamil Nadu		7,802	4,63,806	1,06,356	847	3,802	841	1,593	5,77,245
		50	1,358	498	10			13	1,879
Tripura	•	3,326		4,648	12		40	_	3,87,641
	•	3,722	7,25,283	19,346	697		20	13	745,359
West Bengal	•	J, 122	7,25,250	25,510				-	,,
Union Territory !		40	4.014	1.4					4 220
A. & N. Islands .	•	28	4,214	14 130				-	4,228
Chandigarh	•	124		130 40		~			7,587
Dadra & Nagar Haveli	٠	15						_	1,426
Delhi	•	1,216		4,467	106	 _A		_	78,288
Goa, Daman & Diu	•	185	9,696	1,495	106	64	-	-	11,361
Pondicherry	•	338	13,235	963	_				14,198

⁽a) Includes 5,307 persons for whom sex-wise details are not available. Source: Labour Bureau, Ministry of Labour.

⁽E) Estimates.

Table 138—Estimated Average Daily Employment in Working Factories Using Power

	,	Year/S	tate								Numbeof working factories	Estimated average daily employment ('000 Number)
		1							···········		2	3
1960(a)		•								,	43,439(39)	33,76
19 61(a)											36,273(13)	35,33
1966			,								45,996	43,41
1970				٠					•		51,691	46,37
1971		•									53,132	46,85
1975					4						62,811	53,01
1976											66,344	56,17
19 7 7						150	,			7.	68,455	5 7,55
1978					7.7						71,087	5,937
19 7 9(P)									100		75,167	6,153
1979(P)												
State:												
Andhra Pradesh									٠.		5,465	318
Assam .				1							1,388	84
Bihar .										٠	3,011	274
Gujarat .	. ,										8,925	609
Haryana .											2,185	156
Himachal Prades	h .					1.1		1.			190	13
Jammu & Kashr	nir .										255	16
Karnataka											4,870	459(E)
Kerala .								¥			2,356	196
Madhya Pradesh	ı .										2,930	316
Maharashtra		· · · .					٠.				12,263	1,163
Manipur			,				,				25	2(E)
Meghalaya											40	2
Orissa .											1,099	8 5
Punjab .		,			Test.	11.					5,095	181
Rajasthan											2,247	126
Tamil Nadu	, .					,					8,241	57 2
Tripura			•								85	3
Uttar Pradesh											5,073	506
West Bengal .						•					6,0 25	882
Union Territory:												
A. & N. Islands											28	43
Chandigarh											157	12
Dadra & Nagar	Haveli			•				•			13	1
			•		٠	٠		•	•		2,876 199	146 12
Goa, Daman & I Pondicherry .	מוע	•	•		•	•	•		•	•	125	14

Source: Labour Bureau, Ministry of Labour.

Note—Figures in brackets in col. 2 indicate the number of factories for which even the estimated employment is not available.

⁽a) Excludes Jammu & Kashmir.

⁽E) Estimated.

Table 139—Estimated Employment in Generation, Transmission and Distribution of Electric Energy (1)

(Number)

Year/State	G	eneration & tr of electric		Distribution energ		Generation distribution	n, transmission of electric	on and energy
		Public	Private	Public	Private	Public (col. 2+- col. 4)	Private (col. 3+ col. 5)	Total (Col. 6+ col. 7)
1	·	2	3	4	5	б	7	8
1962-63		70,506	16,762	1,16,625	16,263	1,87,131	38,025	2.20,156
1965-66		88,271	16,800	1,59,540	17,897	2,47,811	34,697	2,82,508
1970-71		102,443	17,961	2,48,625	18,967	3,51,068	36,928	3,87,996
974-75(a)		1,20,740	16,850	3,35,567	12,964	4,56,307	29,814	4,86,121
	,		14,137	3,37,130	12,450	4,79,480	26,587	5,06,067
975-76		1,42,350				5,05,081	25,788	5,30,869
976-77		1,51,095	14,862	3,50,987	10,926			
977-78		1,51,518	14,543	3,85,893	10,801	5,41,011	25,344	5,66,355
978-79		1,61,137	14,454	4,07,806	10,032	5,68,943	24,486	5,93,429
979-80		1,66,807	14,049	4,26,000	10,029	5,92,807	24,078	6,16,885
980-81		1,72,533	15,212	4,35,923	10,116	6,08,456	25,328	6,33,784
981-82		1,74,207	14,035	4,51,445	11,867	6,25,652	25,902	6,51,554
State:								
Andhra Pradesh .		2,226	-	25,572	310	27,798	310	28,108
Assam		9,342	gupuna	4,882		14,224		14,224
Bihar		11,544	269	21,884	192	33,428	461	33,889
Gujarat		7,697	_	15,744	5,269	23,441	5,269	28,710
Haryana · .		2,573	_	22,755		25,328		25,328
Himachal Pradesh	•	887	_	12,564	_	13,451		13,451
Jammu & Kashmir		828		3,685	aurre a d ef	4,513		4,513
Karnataka		5,622	117	28,6 9	116	34,241	233	34,474
Kerala	•	2,794	_	10,729	461	13,523	461	13,523
Madhya Pradesh	•	8,153	1.626	31,059	461	39,212	461 6,559	39,673
Maharashtra		24,383	1,526	41,312 2,348	5,033	65,695 5,767		72,254 5,767
Manipur .	*	3,419 2,513	- Springerine	1,742	_	4,255		4,255
Meghalaya Nagaland	*	755		16	_	771	_	771
Orissa · ·	•	3,376		21,162	15	24,538	15	24,553
Punjab		1,043	***	31,385		32,428	<u></u>	32,428
Rajasthan • •		6,377	25	30,4 8	39	36,795	64	36,859
Tamil Nadu		11,822	361	66,798		78,620	361	78,981
Tripura	•	1,703			_	1,703		1,703
Uttar Pradesh .		27,566	1,110	52,003	54	79,569	1,164	80,733
West Bengal	•	7,493	10,538	18,940	378	26,433	10,916	37,349
Union Territory:				000		050		
Chandigarh .	•	91		882		973		y73
Delhi • •	•	31,968	89	2,234		34,202 3,219	89	34,291
Goa, Daman & Diu	•	. —		3,219 1,307		1,307	_	3,219
Pondicherry .	•	22		1,507	وسنيان	218	pan.es,	1,307
Mizoram	•	32		100	- Control	210	Park. 1819	218

Source: Directorate General of Employment and Training, Ministry of Labour.

⁽¹⁾ The figures include estimated employment for non-responding units. Upto and including March, 1965, it covers all establishments in the public sector and non-agricultural establishment employing 25 or more workers in the private sector. Commencing from March, 1966 it covers all establishments employing 10 or more workers in the private sector. For detailed notes on scope, coverage, please see the general descriptive notes to tables 134 and 139 at the beginning of the section.

⁽a) Starting 1975, the data are based on National Industrial Classification (N.I.C.) 1970.

Table 140—Employment in Mines
By States

(Average daily number of workers employed)

Year/State		Coal	Copper	Chromite	Diamond	Gold	Gypsum	Iron or
1		2	3	4	5	6	7	8
951 . .	• •	3,51,975 3,52,429	3,710 4,027	1,279 2,237	1,934 911	21,872 17,890	1,599 4,249	20,223 37,301
961	• •	4,11,265	4,183	1,629	300	16,295	3,820	54,540
966		4,25,488	4,796	7 59	393	11,592	6,174	60, 339
971		3,82,250	7,600	3,446	1,008	12,358	4,393	52,821
976		5,10,420	10,080	6,617	885	9,878	2,883	55,737
980		4,98,872	13,223	5,647	522	11,828	2,029	
981		5,13,358	13,379	5,345			•	43,878
982					723	12,285	1,167	44,933
	•	5,30,216	12,112	5,394	734	13,334	1,337	47,244
983	•	5,34,598	12,705	6,678	543	12,730	1,446	43,771
983—								
State:								
Andhra Pradesh		49,321	69	15	168	604		
Assam		3,752	-	15	100	684		213
Bihar		2,28,008	7,383	-		*****	_	6,854
Gujarat .		827				denous.		0,054
Haryana		tion.our	-		ellemonek	-	-	
Himachal Pradesh		(Procuredo)	ningen		_	dressed	60	
Jammu & Kashmi	r .	873		_		general	Pa-4	
Karnataka .		ATTENDO *	882	1,255	_	12,046	_	6 ,7 97
Kerala		0.5 4.44	near	demokalit .		***************************************	-	*******
Madhya Pradesh Maharashtra		85,151	616	_	375	ter-midd		13,260
Manipur .		22,614		6	_	Seedank		5 73
Meghalaya .		38		O	manus.	0-was	-	-
Nagaland .			glatin ty		direceptor.	4		
Orissa	_	10,894		5,402	E-4-1		_	11 507
Punjab					***	darren .		11,597
Rajasthan		province	3,755	Mestral	pumps	Married	899	30
Tamil Nadu .		4,892	· ·	Spens bladf	anna		450	
Tripura	•		-	_				
Uttar Pradesh .		1,867				-		
West Bengal .	•	1,26,361		_				
Union Territory 1								
A. & N. Islands	٠	_		-		_		
Arunachal Pradesh		_	-	-	******			-
Chandigarh .	•			-	-	****	*****	
D. & N. Haveli	•	_		-		_		_
Delbi	•		_	_		_		-
Goa, Daman & Diu			jamum				-	4,445
Lakshadweep .	•	-		<u> </u>		_		_
Mizoram . Pondicherry .	•	-	_	_	_		_	-
rondichery .	oil) .			-		-	_	

Source: Directorate General of Mines Safety, Ministry of Labor...u

Table 140—Employment in Mines—contd.

By States

(Average daily number of workers employed)

Year/State	Lime stone	Magnesite	Manganese	Mica	Stone	Other Mines	Total
1	9	10	11	12	13	14	15
1951	. 15,980	3,464	55,531	52,196	5,108	12,403	5,49,048(a)
1956	. 30,701	4,223	1,09,948	33,973	5,886	22,345	6,28,581(a)
1961	. 54,637	7,117	46,923	26,635	8,524	32,019	6,70,986(a)
966	. 55,614	7,376	46,983	19,725	12,313	47,518	6,99,070
	. 53,241	6,806	30,371	12,246	8,781	55,414	6,30,735
971							
1976	49,833	7,450	27,416	7,162	9,571	62,884	7,62,616
980	. 49,572	6,684	26,842	6,662	9,443	65,478	7,40,680
1981 • • •	. 49,770	7,010	26,534	6,735	7,700	60,864	7,49,803
982	. 52,786	7,115	28,186	6,599	8,492	66,002	7,79,551
1983	50,065	7,386	23,218	4,822	10,027	65,973	7,73,962
1983—							
State:	. 1,750	AC-983-02	1,010	1,395	166	3,820	58,611
Andhra Pradesh Assam	. 1,730		1,010	1,320	100 —	14,015	18,004
Bihar	7,904		_	3,162	3,192	7,593	2,64,096
Gujarat	. 2,729	Mar-HD	-		898	8,937	13,391
Haryana	. 778	turns.	-	p	235	250	1,263
Himachal Pradesh	. 866		-	8-2-44-4		104	1,030
Jammu & Kashmir	. 30	-	-	_	********	24	927
Karnataka .	. 1,389	321	4,262	_	972	684	28,608
Kerala ·	. 215	<u> </u>		g-1464	235	841	1,291
Madhya Pradesh	. 8,826 . 600		6,051 4,800	la communa	448	9,383	1,23,662
Maharashtra .	. 000		4,800	9480-4	440	1,651	30,688
Manipur Meghalaya	. 157	promis	_		_	240	6 435
Nagaland	. –		Brant	<u></u>	garany.		
Orissa · ·	. 9,189		6,662	_	518	2,828	47,090
Punjab	a auna	_		_	annessed.		-
Rajasthan	. 8,500	_	· ·	260	-	11,204	24,648
Tamil Nadu .	. 4,457	6,496	gar-regar	5	1,018	638	17,956
Tripura · ·				_			
Uttar Pradesh .	. 2,438	569			39	1,018	5,931
West Bengal .	. –	gran	_	g-100g	494	2,645	1,29,500
Union Territory:							
A. & N. Islands			_	_		_	
Arunachal Pradesh				-	_	_	
Chandigarh D. & N. Haveli	. –	_	_		_		
Delhi ·		<u> </u>			1,812	135	1,947
Goa, Daman & Diu	. –		433				4,878
Lakshadweep .	•		-	_			_
Mizoram · ·			· —				
Pondicherry .	. –		- Company				-
Bombay off shore (oil)			_			-	

⁽a) Includes figure regarding employment in ilmenite mines also.

Table 141—EMPLOYMENT IN PLANTATIONS

		Т	`ca	Coffe	e(1)	Rubb	er (2)	Total	l
Yea	ıf	No. of Estates	Average daily No. of workers	No. of Estates	Average daily No. of workers	No. of Estates	Average daily No. of workers	No. of Estates	Average daily No. of workers
	1	 2	3	4	5	6	7	8	9
1950		6,045	10,33,390	29,377	1,75,111	13,929	44,287	49,351	12,52,788
1955		6,604	10,58,147	39,389	2,27,233	27,233	57,813	73,226	13,43,193
1960		8,934	8,45,166	46,597	2,85,444	57,721	93,754	1,13,252	12,24,364
1965		10,166	8,06,152	46,428	89,546(b)	76,140	1,22,481	1,32,734	10,18,179
1971		12,015	7,66,593	50,851	• •	1,15,111	1,47,902	1,77,977	9,14,495
1976		13,166	7,76,164	80,587	2,09,647	1,37,127	1,62,661	2,30,880	11,48,472
1980		13,390	8,46,659	96,485	2,76,749	1,94,000(P)	1,92,000(P)	3,03,875	13,15,408
1981		13,410(P)	8,49,206	99,802	2,87,024	2,15,000(P)	1,99,000(P)	3,28,212	13,35,230
1982				99,873	3,44,505	2,31,000(P)	2,04,000(P)	3,30,873(a)	5,48,505(a)
1983				1,08,138	95(4)				

Source:

- 1. Ministry of Agriculture and Irrigation.
- 2. Rubber Board.
- 3. Tea Board.
- 4. Coffee Board
- (1) Figures-relate to year beginning July upto 1970 and thereafter as on 31st March of the year stated for number of estates, and during the fiscal years ending March of the year stated for employment.
- (2) Data for rubber from 1961 onward are not comparable with those of earlier years.
- (a) Data relate to Cossee & Rubber Plantations only.
- (b) Data in respect of average daily number of workers in Karnataka and Tamil Nadu relates to estates covered under the Plantation Labour Act only and hence not comparable with earlier years.

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Table 142—Employment in shops and Commercial Establishments (Covered by the Shops and Commercial Establishments Act & Weekly Holidays Act, 1942)

'000 Number

Year/State				She	ops		cial esta- ments		ants and catres	All estab	olishments
				No.	Workers	No.	Workers	No.	Workers	No.	Workers
1				2	3	4	5	6	7	8	9
1951	•	6	•	5,36	4,94	59	2,26	42	1,72	6,55(b)	9,28(b)
1956			•	9,31	7,73	1,03	4,61	77	2,95	11,11	15,29
1961				13,48	10,56	1,65	6,81	90	3,32	16,03(c)	20,69(c)
1966				16,85	12,51	2,27	8,90	1,11	3,80	20,23	25,21
1971				19,94	15,13	2,80	11,19	1,31	4,80	24,05	31,12
	•	•	_	21,76	15,85	3,65	14,97	1,51	5,22	26,91	
1976 . •	•	•	4								36,04
1977 • •	•	•	•	26,06	19,50	4,54	16,45	2,08	6,34	32,68	42,30
1978 • •	•	٠	•	26,86	19,98	4,26	15,71	2,03	6,58	33,15	42,28
1979(P) . •	•	•	•	28,58	20,64	4,53	18,24	2,24	7,01	35,34	45,89
1980(P) · ·	•		٠	26,27	18,49	5,05	17,66	3,03	6,19	34,35	42,33
1980											
State:											
_	JI			152	132	8	40	12	47	172	=
Andhra Pra	cesn	•	•	23	23	2	6	2	7	173 26	218
Assam - Bihar -	:		•		••						35
Gujarat •				293	140	79	337	15	40	387	517
Haryana	•			93	32	11	17	3	6	107	55
Himachal P	radesh			13	4	1	2	3	3	17	9
Jammu & K				40	9	2	5	3	5	46	19
<u>Karnataka</u>	•	4	•	146	149	30	80	10	58	186	286
Kerala .	•	•	•	135	85	15	70	22	56	172	211
Madhya Pra			•	129	51	23	23	16	25	168	98
Maharashtr		•	6	272	330	147	603	125	156	544	1,089
Manipur .	•	4	•	(a)	(a)	(a)	(a)	(a)	(a)	(a)	1
Meghalaya	•	•	•	(a)	(a) 26	(a)	(a) 54	(a)	(a)	(a)	1
Orissa •	•	•	•	7 173	43	3 41	81	2 11	9 18	12	89
Punjab •	•	٠	•	196	68	11	35	15	26	224	141
Rajasthan	•	•	•	216	202	7	49	1	10	222 223	128
Tamil Nadu	•	•	•	11	6	(a)	(a)	1	2		261
Tripura • Uttar Prade	ch .	•	•	500	362	45	78	52	121	12 59 6	8
West Bengal		÷	·	••	••	•••	••	••	•••		560
		•	-	•••	••		• •	••		••	••
Union Territor	y : -de			1	1	(a)	(a)	(a)	(a)	•	
A. & N. Isla	11(72	•	•	6	5	2	(a) 5	2	(a) 3	1 10	1
Chandigarh	•	•	•	198	159	77	269	5	19	280	14
Delhi • Goa, Damai	& Die	•	:	18	16	1	10	1	7	280	446
Goa, Damai Pondicherry	ויים ביים	-	:	5	7	1	2	1	3	6	33 12

Source: Labour Bureau, Ministry of Labour and Rehabilitation.

Note-Figures are rounded off in thousands and so the totals need not tally.

⁽a) Less than 500.

⁽b) Totals do not tally because break-up is not available.

⁽c) Exclusive of 19,621 establishments for which category-wise break-up and employment figures are not available.

Table 143A—Number of Applicants on live Register of Employment Exchanges

(By Broad occupational groups) (Based on National classification of Occupation 1958)

				No. of	No. of	No	o. of job-seel	ers on the l	ive register	at the end	l of the yea	r
Yea	r			employ- ment ex- changes(1)	registra- tions	Professio- nal, tech- nical and related workers	Adminis- trative, executive and ma- nagerial workers	Clerical scales and related workers	Agricul- ture dai- ry & re- lated workers	Miners, quarry- men & related workers	Workers in trans- port and communi- cation occupations	Craftsmen & pro- duction process workers
	1			2	3	4	5	6	7	8	9	10
1960	,		,	2,96	27,32,548	70,378	3,175	92,847	8,722	3,029	36,017	1,12,724
1961				3,25	32,30,314	80,302	3,638	88,817	10,243	5,737	34,905	1,33,751
1966	•			3,96(a)	38,71,162	1,53,058	4,364	94,316	9,702	2,481	62,159	1,95,323
1967	•			3,99	39,11,748	1,93,065	4,250	1,14,504	9,934	2,812	73,135	2,10,786
1968		٠		4,05	40,39,516	2,52,426	5,721	1,31,701	12,160	6,591	80,892	2,45,859
1969		i		4,16	42,00,694	2,87,619	6,773	1,51,816	14,276	4,342	91,089	2,30,048
1970		٠		4,29	45,15,934	3,15,190	7,081	1,71,408	15,692	4,174	1 ,04,76 7	2,59,051
1971				4,37	51,29,857	3,30,884	7,037	2,16,803	18,153	3,995	1,22,742	2,92,933
1972				4,53	58,26,916	4,02,557	8,784	2,92,064	22,174	4,389	1,60,330	4,29,024
1973			٠	4,65	61,45,445	3,97,365	10,215	3,61,232	23,655	2,099	1,90,013	5,52,808

_				Service workers	Persons with training or	out professional previous work	or vocational experience	Labourers with work —experience	Tota!
Year	chow sweep		(e.g.,cooks, chowkidars, sweepers etc.)	Below matric (including illiterate)	Matric & above but below graduates	Graduates & above	not elsewhere classified	10131	
1				11	12	13	14	15	16
1960 .				70,407			# -<	91,229	16,06,242
1961 .				72,690			*	1,07,757	18,32,703
1966 .				99,536	1,173,749	6,50,802	73,599	1,03,371	26,22,460
1967 .				1,08,559	10,99,617	7,24,717	89,368	1,09,688	27,40,435
1968 .			-	1,18,169	10,95,361	8,37,893	1,19,247	1,05,625	30,11,642
1969 -				1,21,803	12,38,113	10,10,989	1,53,977	1,13,040	34,23,885
1970 .			-	1,58,638	15,03,998	11,77,416	2,11,229	1,39,910	40,68,554
1971 .			•	26,684	761,333	14,95,517	3,05,256	1,518,582	50,99,919
1972 .				37,813(b)	10,00,671	21,15,591	4,74,231	1,948,610(c)	68,96,238
1973 .				2,69,310	30,24 ,729	25,29,358	5,90,242	2,66,623	82,17,649

Source: Directorate General of Employment and Training, Ministry of Labour.

⁽¹⁾ Excludes University Employment Information and Guidance Bureau.

⁽a) Increase in the number of employment exchanges during 1966 as shown above was mainly due to reclassification of certain employment and inclusion of 10 Professional and Executive Employment Offices.

⁽b) Data relate to service sport and recreation workers (except watchmen, chowkidars, sweepers etc.)

⁽c) Data relate to unskilled manual workers.

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Table 143B-Number of Applicants on Live Register of Employment EXCHANGES

Broad occupational groups) (Based on Revised National Classification of Occupation, 1968)

Year/State	F	No. of Employment exchanges	No. of registrations (1)	Professional.	Administra- d tive, executive and manage- rial workers	Clerical e and	Sales workers	Service workers
1		2	3	4	5	6	7	8
he		481	51,76,274	4,42,534	8,783	4,68,068	2,091	2,27,096
1974	٠	504	54,43,493	5,12,125	7,464	5,35,068	2,855	2,61,998
1976	•	517	56,19,397	5,60,724	8,211	5,52,531	2,103	2,69,473
	•	528	53,24,607	6,44,876	9,624	5,94,467	2,475	3,08,630
1977	•	535	61,43,834	7,05,779	9,979	6,83,406	2,406	3,43,970
1978	•	546	61,27,156	7,43,970	9,921	6,73,221	3,538	3,64,627
1979		567	61,58,242	7,84,208	10,455	9,08,327	3,216	4,10,753
1980		592	62,76,858	8,36,427	10,176	9,51,127	2,866	4,46,670
1981	•	619	58,62,944	9,27,533	7,826	10,22,745	2,720	4,74,803
1982	•	652	67,55,811	9,77,962	7,786	10,65,351	3,455	4,62,021
1983	•	032	07,55,611	9,77,902	7,700	10,05,551	5,455	4,02,021
1983								
State :		30	3,96,601	1,07,601	1,345	48,851	102	33,159
Andhra Pradesh .	*	32	1,76,687	5,538	12	4,427	27	3,368
Assam .	•	49	6,41,829	82,313	677	148,784	484	57,094
Bihar .	*	33	2;34,937	34,337	184	18,555	5	6,685
Gujarat .	٠	31	2,25,769	37,914	44	25,498	91	24,944
Haryana	•		73,208	16,517	94	11,419	83	11,789
Himachal Pradesh	•	14		1,440	65	1,702	22	2,904
Jammu & Kashmir	*	14	39,509		157	29,685	35	
Karnataka		31	2,39,404	57,677				6,208
Kerala .		33	3,52,094	79,413	2,397	1,68,676	545	61,856
Madhya Pradesh		55	5,06,660	31,789	97	40,974	46	18,533
Maharashtra .	*	39	6,12,074	67,997	824	1,13,771	241	28,386
Manipur .	•	7	19,991	3,048	58	1,298	84	85
Meghalaya .		5	7,020	147	-	100		424
Nagaland .	•	4	5,331	21		737	1.0	51
Orissa .		14	2,31,814	22,154	53	17,939	10	10,518
Punjab	*	37	2,18,991	61,990	31	51,776	62	31,977
Rajasthan .		28	2,39,494	32,904	436	2,436	21	10,658
Sikkim				00.240	210	1.05.001	400	2
Tamil Nadu .		25	5,54,599	80,348	218	1,03,291	498	31,602
Tripura	٠	4	13,923		78	377		290
Uttar Pradesh	•	74	10,53,777	92,865	163	48,627	177	48,112
West Bengal	•	64	6,30,351	1,03,968	592	1,64,964	363	51,365
Union Territory:			2 201	<i>CC</i> 1	9	2.47		450
A. & N. Islands .	•	l	2,381	664	9	347		453
Arunachal Pradesh	•		20.245	 0.263		0 013	102	
Chandigarh .	•	1	30,347	8,362	24	8,812	106	9,179
D. & N. Haveli .	٠			,,,,,,,				بىسى
Delhi	•	17	2,08,229	44,672	91	44,745	274	11,265
Goa, Daman & Diu	•	1	12,727	1,196	8	6,033	7.	920
Lakshadweep .	٠	1	740	179		115	172	
Mizoram .	٠	3	15,115					
Pondicherry .		1	12,209	2,171	129	1,412		196

Source: Directorate General of Employment and Training, Ministry of Labour.

Note:—Include statistics relating to university Employment Information and Guidance Bureau in Deihi for all the years Include statistics relating to UEI & GB in Mitherashtra w.e.f. 1976, in Gujarat, Punjab w.e.f. 1980 & in all the States/U.Ts except in Bihar, Haryana, Kerala, M.P. & U.T. of Chandigarh w.e.f. 1982. However statistics in regards to UEIBU in Tamil Nadu excluded w.e.f. 1-6-1983.

⁽¹⁾ In addition 74 university Employment Information and Guidance Bureau were functioning at the end of 1983

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Table 143B—Number of Applicants on Live Register of Employment Exchanges—contd.

(By broad occupational groups)
(Based on Revised National Classification of Occupation, 1968)

					No. of job	-seekers on t	he live registe:	rat the end o	f the year—Co	ontd.
4-					Farmers,	Production	Workers	not classified	by occupation	
Year/State					fisher-men, hunters, logg- ers & related workers	and related workers, transport equipment operators at labourers	Below matric including illiterates ad	Matriculates and above but below graduates	Graduates and a bove	Total
1			-		9	10	11 , ,	12	13	14
974					25,722	9,15,220	29,98,382	27,16,182	6,28,791	84,32,869
975	•	•	•	•	29,301	10,45,673	29,99,710	32,09,307	7,21,165	93,26,289(a
1976	•	•	,	•	31,438	10,14,058	3,16,193	33,82,370	7,97,231	97,84,332
1977	•	•	•	·	36,999	10,82,579	35,54,456	37,87,019	9,02,918	1,09,24,043
1978	,	•	•		41,500	11,75,437	43,64,7_0	40,55,516	12,95,438	1,26,77,821
1979	•	•	•		2,656	13,21,761	50,06,186	49,85,559	11,52,444	1,43,33,923
1980			•		83,813	14,08,341	58,92,209	54,91,787	12,10,261	1,62,00,270
1981	٠	•	•		83,721	15,23,808	62,47,638	64,04,951	13,30,674	1,78,38,058
1982	•	٠	•	٠	87,088	15,59,746	71,67,218	70,70,578	14,32,749	1,97,53,006
1983		,			92,363	17,31,252	83,68,982	76,76,856	15,67,247	2,19,53,275
State :					THERE		4.45.004			
Andhra Pradesh					3,818	1,29,278		6,57,953	1,04,721	20,24,710
Assam .	*			٠	31,611	23,052	1,93,162	1,84,390	31,800	4,76,387
Bihar .	٠				3,468	4,25,210	8,08,923	9,56,084	1,76,766	26,64,803
Gujarat .				,	1,043	25,483		2,66,551	29,615	5,80,538
Haryana .			2		3,084	52,295	1,67,616	1,04,679	22,316	4,38,481
Himachal Pradesh		*			1,826	28,394	34,945	7.1,065	8,029	1,86,161
Jammu & Kashmir					65	13,503	24,045	22,015	4,615	7 0,376
Karnataka .				,	1,046	22,379		3,33,014	65,007	7,35,381
Kerala .					13,370	1,54,612		8,72,189	75,243	22,62,242
Madhya Pradesh	,				1,641	41,263		3,64,436	98,524	10,56,265
Maharashtra .					4,477	86,601	7,31,042	5,92,975	1,00,357	17,24,671
Manipur .					101	13,030	66,725	70,116	12,922	1,67,467
Meghalaya .					. 49	519	5,348	,602	692	10,881
Nagaland .					-	313	6,903	2,391	66	10,482
Orissa					348	87,625	2,57,658	1,04,233	35,762	5,36,300
Punjab .					3,056	1,01,724	94,245	1,48,928	36,997	5,30,786
Rajasthan .					446	14,368	1,83,379	1,78,531	41,892	4,65,071
Sikk i m .					. —		. <u>-</u>			
TamilNadu .					8,050	1,39,245	5,88,531	5,04,027	1,19,602	15,75,412
Tripura .					. 16					83,055
Uttar Pradesh					3,647					18,54,912
West Bengal	·				3,412	1,77,651	18,55,100	12,43,704	2,98,044	38,99,163
Union Territory t							2010	3 650	200	10.0==
A. & N. Islands		•	•		. 110	•	3,810		537	10,377
Arunachal Prades	h.	•	•				177.040	15 046		01
Chandigarh .	٠	•		•	982	15,510		15,946	6,914	83,177
D. & N. Haveli		•	•						46.272	
Delhi	•		•	•	1,190	26,199	54,125	1,61,952	45,272	3,89,785
Goa, Daman & D	iu	•		•	45	5,206		10,381	1,483	34,280
Lakshadweep		,	•		268	2,713				5,737
Mizoram .						539		6,061	70	19,426
Pondicherry .					194	1,760	27,357	. 20,490	1,242	54,951

⁽a) Includes 1,683 job-seekers in A. & N. Islands whose break-up is not available.

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Table 144-Number of Applicants Placed in Employment THROUGH EMPLOYMENT EXCHANGES (According to type of establishments)

			Pul	blic Sector	undertaking	gand local	bodies		
Year/State	Central Govt.	Union Territory Adminis- trations	State Govt.	Central Govt.	State Govt.	Local Bodies	Tota!	Other Establish ments	Total
1	2	3	4	5	6	7	8	9	10
1951	93,733		80,736		• •	• •		2,42,389	4,16,858
1956	66,001		75,721					48,133	1,89,855
1961	90,408	• •	2,05,764				58,108	49,797	4,04,077
1966	1,12,543		2,19,041				1,07,285	68,473	5,07,342
	1,25,917	9,364	2,15,869	* *		4.6	1.07,391	48,432	5,06,973
1971	1,06,805	9,265	2,07,407		*)		1,16,398	56,906	4,96,781
1976	1,06,289	12,232	2,09,076				34,994	1,15,060	4,77,651
1980		14,690	2,05,882	• •	5.5	. *	35,730	1,17,350	5,04,090
1981	1,30,438		2,01,604	48,926	38,443	27,053	1,14,422	31,355	4,73,430
1982	1,09,389	16,660		52,971	41,033	31,440	1,25,444	32,343	4,85,872
1983	1,08,066	25,931	1,94,088	32,911	-+1,033	31,449	1,22,0	32,343	7,03,072
1983									
State :			44.00	4 #0.0	6.016	5 630	10.045	1 020	37.070
Andhra Pradesh .	3,909		11,895	4,702	6,013	7,530	18,245	1,829	35,878
Assam	1,903	-	810	821	119	17	957	749	4,419
Bihar	13.994		5,576	3,855	340	41	4,236	1,687	25,493
Gujarat	3,163	_	8,819	13818	1,084	2,534	5,436	2,777	20,195
Haryana	1,152	quened	21,039	553	732	388	1,673	746	24,610
Himachal Pradesh	470		4,156	292	1,104	404	1,800	252	6,678
Jammu & Kashmir	1,140		10	332	1	gunne	332	1,289	2,772
Karnataka	2,473	_	7,141	2,911	1,268	377	4,556	371	14,541
Kerala	1,608	an water	10,704	872	570	344	1,786	77	14,175
Madhya Pradesh	5,312	-	23,825	8,704	866	377	9,947	1,820	40,904
Maharashtra	12,419	name and	12,248	5,662	2,123	6,304	14,089	3. 754	42,510
	16	and they	704				-		720
Manipur	475		6	22	1		23	2	506
Meghalaya .	26		234					1	261
Nagaland	998		6,002	2,801	1,013	637	4,451	1,413	1,2,864
Orissa			9,519	1,109	297	369	1,775	269	13,574
Punjab	2,011	beneated	8,830	1,217	302	2,794	4,313	928	17,775
Rajasthan	3,704			3,306	18,770	4,633	26,709	5,171	79,573
Tamil Nadu	5,078		42,615	3,300	21		32	2,171	
Tripura	161		1,691			0.24		6 000	1,884
Uttar Pradesh .	9,599		10,030	5,390	3,406	984	9,780	6,980	36,389
West Bengal .	2,302		5,296	2,157	1,664	492	4,313	633	12,544
Union Territory :									
A. & N. Islands (1)	288	499		59	2	.4	65	8	860
Chandingarh .	599	1,747	2	552	82	3	637	60	3,045
Dadra & Nagar Haveli					906	g garana	906	pagear	
Delhi	34,678	20,478	2,936	5,557	349	3,155	9,061	1,162	68,872
Goa, Daman & Diu	534	1,880		268		16	284	354	3,401
Lakshadweep .	2	227	y-100-						229
Mizoram	27	565			***		-		592
Pondicherry .	25	535		e many	. ****	37	37	11	60°
Pondicherry .		200							

Source: Directorate General of Employment and Training, Ministry of Labour.

Norg.—Excludes figures for University Employment Information & Guidance Bureau except for Delhi and Maharashtra.

⁽¹⁾ The employment exchanges at Port Blair started functioning in September, 1975.

Table 144B—Number of Applicants Placed in Emlpoyment Through Employment Exchanges

(According to type of applicants)

Year/Stat	e				Ex-servicemen	East Pakistan migrants(1)	Women	Scheduled Castes	Schedule Tribes
1					2	3	4	5	
1951					25,663	• •	28,321	56,699	
1956	٠				13,453	• •	9,824	28,087	4,183
1961					9,886	••	29,607	49,976	6,83
1966	_	_	_	_	12,201	948	50,192	56,491	15,81
1971	-	•			15,153	806	61,123	67,727	17,97
1976	•	•	•	•	14,865	411	58,049	76,685	
	•	•	6	4			·		29,66
1980		•	•	٠	12,390	252	65,881	67,797	22,22
1981		•		•	13,236	244	63,634	64,276	22,23
1982					(a)	247	63,038	62,481	22,73
1983	ø	q.	•	4	(a)	62	65,568	62,298	22,44
1983—									
State :					学と言語の と				
Andhra Prades	h				(a)	2	5,358	3,245	76.
Assam .	•		*	4	(a)	-	454	500	474
Bihar .	•			à	(a)		336	1,214	3,52
Gujarat .	*		•		(a)	-	2,366	2,437	1,85
Haryana .		•	٠		(a)	-	6,489	4,825	
Himachal Prade		*			(a)	-contain-	1,261	1,259	28.
Jammu & Kash	mır	*	*		(a)	одилаць	159	139	
Karnataka .		*	•	*	(a)		2,459	3,337	65:
Kerala Madhya Prades	٠.	•	•	•	(a) (a)	20	6,161 2,487	1,245	14:
Maharashtra	п.	4	•	•	(a)	20	6,038	6,336	7,405
	*	٠	*	*	(a)	20	199	7, 30 6	2,25
Manipur . Meghalaya	•	-	*	•	(a)	-	108	7	42 178
Nagaland .	•	*		•	(a)		59	y washer	331
Orissa .		*			(a)	6	954	1,660	1,136
Punjab .	Ĵ				(a)	sadisipa	1,548	4,029	1,130
Rajasthan					(a)	Unimpire	2,719	2,288	1,000
Tamil Nadu					(a)	6	15,438	10,742	630
Tripura .					(a)	Nappeter .	422	163	222
Uttar Pradesh					(a)	Winter Aggregation	1,713	7,653	252
West Bengai			•		(a)	8	864	1,724	405
Inion Territory :									
A. & N. Islands					(a)		257	-	19
Chandigarh					(a)	*Virolan	462	643	35
Delhi .		٠			(a)		6,183	1,463	243
Goa, Daman &	Diu				(a)		832	71	2
Lakshadweep					(a)		10		34
Mizoram .		•		•	(a)	»	120	dispusas	550
Pondicherry					(a)		112		

Source: Directorate General of Employment and Training, Ministry of Labour.

Norg.—Excludes University Employment Information & Guidance Bureau except for Delhi, Maharashtra Gujarat & Punjab for the year 1979 and except Delhi and Maharashtra for the remaining years.

⁽¹⁾ The figures relate to those who migrated from East Pakistan on orafter 1-1-1964. These are being collected w.e.f 1965.

⁽a) This information is not collected w.e.f. June, 1982.

LABOUR

Table 145—Total Earnings of Factory Workers in India(1)

(By States)

('000 Rupees)

State	1961	1966	1971	1976	1978	19 7 9(R)	1980	1981(P)
1	2	3	4	5	6	7	8	9
State:								
Andhra Pradesh .	13,68,53	18,77,11	35,69,24	70,79,70	77,73,90	121,98,23	152,38,29	144,51,91
Assam	6,33,43	10,34,24	9,94,38	17,48,94	29,00,43	29,37,04	23,42,85	28,57,38
Bihar	27,49,17	38,88,61	56,11,64	134,62,26	141,47,66	137,55,34	128,87,91	138,49,82
Gujarat	49,63,08	72,88,79	91,30,61	194,59,95	238,96,25	309,87,28	393,26,65	335,99,45
Harayana		10,48,79	18,15,47	42,22,92	64,67,14	69,25,38	71,03,25	88,23,08
Himachal Pradesh .	10,22	61,65	1,78,57	1,19,66	1,27,84	1,80,88	1,53,17	1,53,17
Jammu & Kashmir		35,62	72,00	2,19,89	290,95	3,51,25	4,40,77	6,4 7, 09
Karnataka	12,35,91	21,44,45	26,05,45	35,07,09		26,39,01	17,36,15	105,02,26
Kerala	7,59,32	11,23,77	16,92,42	66,07,94	39,66,66	47,74,37	61,95,02	69,84,30
Madhya Pradesh .	6,12,30	16,66,35	20,64,95	52,75,71	44,64,70	27,63,01	60,70,91	96,87,70
Maharashtra .	113,27,31	184,84,97	230,94,74	517,95,55	674,56,64	720,22,72	764,70,57	653, 76 ,27
Manipur							,	
Meghalaya			• •	1.4		* *		
Nagaland		4.6				* *		
Orissa	2,44,78	10,50,01	12,84,69	17,76,46	18,51,17	15,16,25	12,03,28	16,49,53
Punjab	10,65,41	12,19,78	16,21,56	30,17,50	40,77,53	45,41,93	54,60,28	53,29,56
Rajasthan .	1,23,69	5,12,53	14,03,35	27,48,08	43,45,09	50,13,18	47,64,66	56,46,67
Tamil Nadu	35,85,46	64,93,06	100,12,50	208,20,49	255,90,01	296,55,63	318,41,85	364,11,56
Tripura	1,67	9,88	20,37	29,35	28,86	37,73	1,03,07	93,42
Uttar Pradesh .	29,96,68	54,33,72	93,66,80	148,14,93	203,22,49	159,30,00	162,58,08	159,30,00
West Bengal .	84,86,09	127,63,94	185,54,58	353,68,10	398,91,41	458,35,11	449,83,93	457,73,96
Union Territory :								
A. & N. Islands .	23,70	49,19	81,43	3,17,58	1,37,67	3,28,28	1,56,46	75,57
Arunachal Pradesh	• •					* *		• •
Chandigarh	• •						. 4	••
D. & N. Haveli .		• •		• •	• •		••.	
Delhi	10,46,67	16,77,44	23,03,51	43,49,91	43,49.41	40,80,37	52,80,59	64,20, 72
Goa, Daman & Diu.		45,08	98,92	3,36,46	5,44,72	6,10.88	3,00,38	10,17,04
Lakshadweep			b. e		• •			
Mizeram					••	,·•	• •	
Pondicherry			26,74,19	5,40,63	7,02,26	7,93,39	10,80,62	11,34,14
Total	412,33,42	679,18,99	958,64,60	1,972,19,10	2,333,32,79	2,578,77,26	2,794,07,75	2,864,14,61

Source: Labour Bureau, Ministry of Labour.

Note-Figures include defence factories, but exclude Railway workshops.

⁽¹⁾ Covers all employees drawing below Rs. 400 p. m. From 1976 onwards data relate to employees drawing less than Rs. 1000 per month.

Table 146—Average per Capita Annual Earnings of Factory Workers(1) (BY STATES)

State	1961	1 96 6	1971	1975	1976	1977	1978	1979 19	980 1	981(P)
1	2	3	4	5	6	7	8	9	10	11
State :										
Andhra Pradesh	1,149	1,454	2,339	2,824	3,731	3,654	3,625	5,082	5,18 6	6, 095
Assam	1,599	2,130	2,484	2,627	3,504	3,982	4,673	4,723	4,494	5,899
Bihar	1,856	2,050	2,752	2,158	5,262	5,479	5,5 27	5,481	5,584	5,760
Gujarat	1,702	2,340	2,763	2,749	4,793	5,087	5,645	6,437	8,544	7,447
Haryana		1,712	2,569	3,371	4,931	6,088	5,664	6,268	6,401	7,696
Himachal Pradesh .	1,288	2,115	2,849	2,745	4,395	4,238	3,636	4,691	4,745	4,745
Jammu & Kashmir	***	978	1,695	2,843	2,087	2,672	3,400	3,186	4,069	5,080
Karnataka	1,375	1,840	2,654	2,893	3,042	5,185	3,045	4,936	4,903	7,545
Kerala	1,152	1,724	2,565	2,947	5,253	4,856	4,936	5,696	7,146	6,948
Madhya Pradesh .	1,816	2,118	3,013	3,942	6,378	6,205	.7,391	7,065	7,964	8,29
Maharashtra .	1,775	2,480	3,090	3,459	5,680	6,684	7,210	7,154	7,190	8,762
Manipur					100.					
Meghalaya .				.55						
Nagaland	* *							• •	. • •1	••
Orissa .	1,180	2,000	3,242	4,194	5,417	5,684	6,119	7,414	6,728	7 ,497
Punjab	1,174	1,636	2,219	3,089	3,675	3,977	4,285	5,066	5,196	5,645
Rajasthan	761	1,412	2,507	3,325	4,954	5,312	5,811	6,382	6,698	7,493
Tamil Nadu	1,465	2,032	2,670	2,543	4,817	5,303	5,388	4,822	6,477	6,845
Tripura		1,271	2,790	2,453	2,251	1,394	3,630	5,007	7,937	7,937
Uttar Pradesh	1,264	1,826	2,483	3,054	4,486	5,030	5,418	5,763	6,376	5,763
West Bengal .	1,410	2,024	3,028	3,966	5,840	6,357	6,970	7,282	7,977	8,304
Union Territory :										
A. & N. Islands	1,234	1,621	2,315	3,300	2,831	1,086	3,620	4,602	4,096	2,187
Arunachal Pradesh									• • •	••
Chandigarh .						41.6	. * *		• •	
D. & N. Haveli .				, ,		* *			• •	
Delhi	1,655	2,321	3,040	3,239	5,092	5.494	5,528	5,491	6,228	5,992
Goa, Daman & Diu		2,105	2,204	3,792	5,965	6,419	5,715	7,490	5,211	11,768
Lakshadweep .	• •				• •					
Mizoram			• •	• •	• •			••		
Pondicherry	••	••	2,673	2,615	4,879	6,135	5,473	5,983	8,066	8 ,694
ALL INDIA	1,540	2,112	2,821	3,158	5,125	5,4i67	6,068	6,244	6,997	7,395

Source: Labour Bureau, Ministry of Labour.

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⁽¹⁾ Covers all employees drawing Rs. 400 p.m. From 1976 and onwards data relate to employees drawing below Rs. 1,000p.m. Excludes workers employed in Railway workshops and, group of industries of seasonal nature consisting of food. beverages, tobacco and gins & presses.

LABOUR

Table 147A—Average per Capita Annual Earnings of Factory Employees by Industries (1)

(Based on Standard Industrial Classification-1960)

										Rs. per	Worker
Industry		1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
1		2	3	4	5	6	7	8	9	10	11
Textiles		1,550	1,647	1,658	1,751	1,966	2,145	2,326	2,451	2,601	2,764
Footwear, other wearing and made-up textile go	apparel ods	1,540	1,725	1,740	2,042	1,988	1,975	2,059	2,305	2,345	2,419
Wood and cork (except fe	urniture)	905	959	1,062	1,153	1,225	1,352	1,373	1,511	1,520	1,580
Furniture and fixture	furniture) 905 959 1,062 1,153 1,225 1 1,185 1,169 1,311 1,410 1,523 1 1,328 1,327 1,740 1,590 1,776 1 1,311 1,410 1,590 1,776 1 1,328 1,327 1,740 1,590 1,776 1	1,523	1,644	1,980	2,082	2,260					
Paper and paper products	3. ,	1,328	1,327	1,740	1,590	1,776	1,886	2,132	2,316	2,400	2,635
Printing, publishing an industries	d allied	1,454	1,471	1,473	1,637	1,866	1,992	2,245	2,528	2,598	2,716
Leather and leather (except footwear).	products	1,216	1,461	1,763	1,695	1,618	1,750	1,763	1,997	2,472	2,054
Rubber and rubber produ	icts .	1,888	1,730	1,870	1,918	1,971	2,029	2,475	2,771	2,636	2,849
Chemicals and chemical p	products	1,639	1,708	1,802	1,779	2,112	2,307	2,432	2,598	2,723	2,787
Products of petroleum an	d coal	2,434	2,488	2,536	2,490	2,755	2,909	2,975	2,992	3,541	3, 77 7
Non-metallic mineral except products of peand coal	products stroleum	1,067	1,044	1,078	1,159	1,250	1,382	1,457	1,590	1,676	1,813
Basic metal industries		1,879	1,932	2,106	2,072	2,378	2,555	2,692	2,806	2,972	2,873
Metal products (except nery and transport equ	machi- ipment)	1,455	1,555	1,667	1,752	1,934	1,978	2,233	2,427	2,482	2,447
Machinery (except electrochinery)	rical ma-	1,484	1,581	1,544	1,659	1,781	2,018	2,153	2,272	2,520	2,748
Electrical machinery, ap appliances and supplies	paratus,	1,670	1,678	1,717	1,911	2,209	2,277	2,302	2,665	2,752	3,313
Transport equipment		1,712	1,758	1,852	2,014	2,207	2,405	2,519	2,801	2,964	3,058
Miscellaneous industries		1,462	1,564	1,602	1,708	1,987	2,031	2,247	2,570	2,658	2,756
Electricity, gas and steam		1,828	1,880	1,848	1,891	2,075	2,379	2,553	2,797	3,064	3,106
Water and sanitary service	es .	1,385	1,298	1,331	1,375	1,534	1,858	2,113	2,455	2,419	2,560
Recreation services (ciner	na) .	1,553	1,374	1,403	1,381	1,481	1,676	1,964	1,887	2,112	2,421
Personal services .	• •	1,003	1,113	1,073	889	1,363	1,585	1,617	1,911	1,914	2,215
ALL INDUSTRIES .		1,540	1,609	1,661	1,745	1,955	2,112	2,271	2,449	2,588	2,726

⁽¹⁾ See footnote on page 385.

Source: Labour Bureau, Ministry of Labour.

Table 147B—Average per Capita Annual Earnings of Factory Employees by Industries (1)

(Based on NIC-1970)

Rs. per Worker 1978 1971 1976 1979(R) 1980 1981(P) Industry Industry Code 3 4 5 6 7 8 1 2 2,799 5,041 5,953 6,319 7,553 Manufacture of cotton textiles. 7,519 23 Manufacture of wool, silk and synthetic fibre 24 2.899 5.328 6,300 6,706 4,682 7,263 textiles The second second 2,776 4,768 6,026 6,042 7,503 Manufacture of jute, hemp and mesta textiles 7,452 25 Manufacture of textile products (including wear-2.485 4,231 4,686 5,149 2,936 5,595 ing apparel other than footwear) 27 1,849 2,499 3,249 3,454 3,640 4,017 Manufacture of paper, paper products and prin ting, publishing and allied industries . . . 28 2,373 5,204 6,066 5,289 6,787 7,689 Manufacture of leather and leather and fur pro-29 4,296 2,852 4,446 6,482 6,111 6,539 Minufacture of rubber, plastic, petroleum and 30 2,554 4,873 5,941 6,040 3.849 6,497 coal products . Minufacture of chemicals and chemical products 2.899 4,287 6,483 6,511 7.094 7,582 (except products of petroleum and coal). 1,880 3,406 4,070 4,374 8,517 5,351 32 Manufacture of Non-metallic mineral products . 6,378 7,049 7,362 6,771 Basic metal and alloys industries 3,165 7,711 Manufacture of metal products and parts, except 2,575 4.462 5,258 4,433 5,868 6,989 muchinery and transport equipment . . . Minufacture of machinery, machine tools and parts except electrical machinery . . . 2.795 5,704 6,502 6,811 7,767 7,941 Minufacture of electrical machinery, apparatus 36 3.076 6.096 7.217 7,404 appliances and supplies and parts . . . 6,908 7,760 6,900 6,559 7,518 3,496 8,558 9,192 37 Manufacture of transport equipment and parts . Other manufacturing industries . 3,006 4,870 5,574 5,712 7,263 6,758 38 3,441 6,659 6,040 7,108 9,219 9,177 Electricity 4,126 5,916 7,487 6,784 7,404 5,960 Gas and steam. 5,295 2,461 4,564 5,788 6,092 6,820 Water works and supply . 42 2,599 2,675 Construction . . . 2,315 3,770 Activities allied to construction . Wholesale trade in food, textile, live animals, 60 3,648 1,859 beverages and intoxicants Wholesale trade in fuel, light chemicals, perfu-61 3,726 3,501 9,622 9,299 mery, ceramics and glass 2,226 4,375 Wholesale trade in wood, paper, other fabrics, hide and skin and inedible oils 3,217 7,098 9,110 9,214 7,329 10,264 Wholesale trade in all types of machinery, equipment including transport and electrical equip-1,457 2,868 Wholesale trade in miscellaneous manufacturing. 1,836 2,210 3,136 4,513 2,955 5,194 Retail trade in fuel and house hold utilies and 3,483 3,370 5,262 2,686 other durables 3,002 3,389 2,573 6,073 5,536 5.525 Retail trade in others 1,084 2,300 2,304 2,117 2,309 2.316 Restaurants and hotels 69 3,059 10,923 7,614 15,440(a) 8,586 6,269 70 Land transport.

⁽¹⁾ See footnote on page 385

⁽a) Due to heavy amount of bonus & arrears.

LABOUR

Table 147B—Average per Capita Annual Earnings of Factory Employees by Industries(1)—contd.

(Based on NIC-1970)

								Rs. per	Worker
ndus Cod				1971	1976	1978	1979	1980	1981(P)
1	2			3	4	5	6	7	8
71	Watertransport			4,083	8,948	9,946	11,059	7,984	10,028
72	Airtransport			3,659	10,777	14,876(2)	9,175	10,733	6,661
73	Services incidental to transport			2,790	5,941	6,456	8,422	7,33 3	8,652
74	Storage and warehousing			1,859	5,983	8,051	5,974	6,356	6,472
75	Communication			3,961		11,715			. •
82	Real estate and business services .			2,302	4,232	6,788	5,629	5,205	5,776
90	Public administration & defence services			2,189	4,724	3,881		1,660	1,251
91	Sanitary services			3,588	4,509	5,429	5,925	5,861	5,706
92	Education, scientific and research services			1,070	5,434	5,062	6,213	7,586	8,612
93	Medical and health services			2,747	3,037	3,261	2,297	3,890	4,634
94	Community Services					3,542	2,015	3,145	1,490
95	Recreational and cultural services .			2,694	4,807	4,867	4,559	4,717	4,46 0
96	Personal services		1944	2,352	3,511	4,565	5,410	5,815	5,283
97	Repair services			2,995	5,776	6,456	6,448	7,593	7,39 8
93	International and other extra territorial services	bo	dies	4,734	8,420	12,373(a)	12,824 (a)	13,849(a)	12,390(e)
99	Services not elesewhere classified .			2,756	8,087	9,201	11,481	10,968	9,245
ΧI	Activities not adequately defined (other thin XO)	nan	that	485	2,307	2,323	6,483	1,024	3,986
YO	Repair services (if not included under 97)			2,605	4,835	3,353	5,674	2,345	
	ALL INDUSTRIES			2,821	5,125	6,068	6,244	6,997	7,395

⁽⁴⁾ See footnote on page 385.

⁽a) Due to heavy amount of bonus and arrears.

LABOUR

Table 148—Wages and Earnings of Mining Labour
Average Weekly Earnings of Miners and Loaders
(A—Coal)

(Rupces)

(Nanam	ام سمط	ı	Assa	ពោ	West Ben Rani		Bihar Ji	naria	Madhya Pr	adesh	All Coalfie	lds
	nber of cars			Open working	Under- ground	Open working	Under- ground	Open working	Under- ground	Open working		Ope n working
1			2	3	4	5	6	7	8	9	10	11
1951	•	;	. 16.22	11,90	12.22	11.30	12.92	10.39	11.02	11.30	12.52	10.59
1956			21,71	18,62	18.13	17,55	20.74	17.67	17.65	15.83	19.20	17.58
1961			22,37	16.91	23.66	23.60	23,51	21.37	24,32	20,54	23.88	22.53
1966			35.75	28.69	34.08	37.32	32.36	21.59	37.00	26,28	34.01	33.13
1971			41.83	31.98	58.01	39.96	53.61	45.90	58.32	53.88	56.44	55.29
1976			155.45	114,70	130.21	110.43	123.90	105.58	149.53	139.20	129.87	114.09
1980			177.21	137.00	166.55	121.80	143.33	120.42	185.97	153,93	155.19	128.50
1981			226.07	193.07	212.94	183.05	214.52	120.42	225.87	215.67	220.72	181.34
1982			237.34	185.37	260.68	209.49	257.41	204.86	253.58	233.51	254.32	218.44
1983			258.14	187.82	286.49	247.94	278.14	227.30	280,16	236,62	280.57	238,56

Average Daily Earnings of Miners and Loaders (B-Non-coal (1)

(Rupees)

Mines Safety, Labour.

		Mi	ca	Manganese	Tron	Limestone	China clay
Year	•	Andhra Pradesh	Bihar	Madhya Pradesh	Bihar	Madhya Pradesh	Bihar
1		2	3	4	5	6	7
1951 .		2.02	2.08	1.50	1.44	1.28	0.37
1956 .		2.07	2.10	1.57	1,85	1.68	1.05
1961 .		2.39	2.78	2.03	2.16	1,89	1.08
1966 . 1971 .		2.29 3.02	2.40 3.42	2.62 2.95	3.03 5,52	3.66 4.69	1.48 1.80
1976(P).		5.49	5.66	8.13	11.71	7.80	5.60
980 .		8,55	8.15	14.49	20,29	13.45	6.47
981 .		9.16	10,45	11.29	23.89	12.37	6, 79
982 .		10.70	11.65	12.48	23.67	18.57	8.60
983 .		10.76	11.77	12.50	23.79	19.17	8,87

⁽¹⁾ Underground in the case of mica mines and open cast workings

in the case of others.

Source: Directorate General of Mines Safet, Ministry of Labour.

Source: Directorate General of Ministry of

LABOUR

Table 149—Industrial Injuries in Factories

10. /		FA1	TAL	Non-F	ATAL	Total	Ĺ
Year/State		Number	Incidence rate(1)	Number	Incidence rate(1)	Number	Incidence rate(1)
1		2	3	4	5	6	7
1951		234	0.09	75,713	29.84	75,947	29.9
956		278	0.09	1,28,177	44.47	1,28,455	44.56
1961		474	0.14	1,59,222	45.53	1,59,696	45.6
966		591	0.15	2,08,253	51.18	2,08,844	51.33
1971		635	0.15	3,24,545	75.52	3,25,180	75.6
1976.	•	831	0.17	2,99,488	61.37	3,00,319	61.5
	•	690	0.13	3,15,583	63.83	3,16,273	63.96(a
1977	•	777	0.15	3,46,380	68.47	3,47,157	68.62(a
1978		822	0.16	3,15,659	62.03	3,16,481	62.1
1979(P)		774	0.15	3,33,109	65.14	3,33,883	65.2
1980(P)		114	0.13	5,55,107	05,14	3,33,003	03.2
1980(P)							
State :							
Andhra Pradesh		64	0.18	8,140	23.36	8,204	23.5
Assam		10	0.14	7,446	20.04	1,456	20.1
Bihar		44	0.12	7,141	19.48	7,185	19.6
Gujarat		72	0.14	40,538	77.00	40,610	77. 1
Haryana		26	0.21	6,488	54.05	6,514	54.2
Himachal Pradeh				• •	w =	••	••
Jammu & Kashmir		2	0.15	114	8.31	116	8.4
Karnataka		2	0.03	2,873	43.81	2,875	43.8
Kerala		12	0.07	7,931	70.49	7,943	70.5
Madhya Pradesh		83	0.49	31,779	186.48	31,862	186,9
Maharashtra		135	0.12	86,694	79, 97	86,829	80.0
Manipur			_				-
Meghalaya		_		13	4.95	13	4.9
Orissa		19	0.26	4,819	65.79	4,838	66.0
Punjab		30	0.27	2,885	27.83	2,915	28.1
Rajasthan		25	0.26	7,677	81.09	7,702	81.3
Tamil Nadu		47	0.08	27,675	46.31	27,722	46.3
Tripura				26	7.17	26	7.1
Uttar Pradesh		119	0.32	17,241	45.69	17,360	46.0
West Bengal		73	0.09	73,702	92.17	73,775	92.2
Union Territory :							
A. & N. Islands				126	29.35	126	29.3
Chandigarh		~_		195	20.55	195	20.5
Dadra and Nagar Haveli.							_
Delhi		10	0.10	3,314	34.61	3,324	34.7
Goa, Daman & Diu .				324	25, 21	324	25.2
Pondicherry	-	1	0.07	1,968	135.76	1,969	135, 8

⁽¹⁾ Rate per 1,000 workers employed.

Source: Labour Bureau, Ministry of Labour.

⁽a) Except Karnataka, as the figures of employment were not available.

Table 150—Industrial Injuries in Mines (By Minerals)

	Year/Mine	3			No. of a	ccidents	No. of	Injuries	Rate per 10 empl	000 persons oyed
					Fatal	Serious	Fatal	Serious(1)	Fatality	Serious injury
		1			2	3	4	5	6	7
1951 .			•	•	359	2,487	425	2,568	0.77	4.70
1956 .					262	4,138	335	4,281	0.53	6.81
1961 .			•	•	289	5,038	344	5,173	0.51	7 ·71
1966 .				•	269	3,096	319	3,210	0.45	4.58
1971 .				•	264	2,244	304	2,346	0.48	3.72
1976 .			4	*	287	2,569	387	2,672	0-51	3· <i>5</i> 0
1980.					212	2,790	244	2,888	0.33	3.89
1981 .					228	2,678	254	2,783	0-34	3.71
1982.					229	2,526	263	2,637	0.33	3.37
1983.					220	2,498	266	2,600	0.34	3-35
983										
Minera	ls :									
Ap	patite.				1	1	1	1	0.38	0.38
As	bestos .		,			2		2		1.89
Ва	uxite .					1	nematic .	1		0.22
Ca	lcite .				-		· -			
Ch	ina Clay/Wh	ite Clay			3	1	3	3	0.41	0.41
Ch	romite				1	_	1	brought	0.15	
Co	al .				156	1,670	191	1,744	0-36	3.25
Co	pper .				2	193	2	195	0.16	15.35
Di	amond						-	*****		
Do	lomite				1	6	1	6	0.17	1.03
Fir	eclay .		•		1	-	2		0.73	
Fl	uorite .					-		-		-
Ga	dena & Sph	alerite.			3	113	3	114	0.64	23.76
G	old .				6	168	8	172	0.63	13.51
Gy	psum .				1		1	****	0.69	
Iro	on Ore.				10	91	13	97	0.27	2.17
Irc	n Pyrites			•	4,000,00	7		7		3-87
Li	me Stone			•	11	128	13	129	0.26	2.56
Ma	agn e site					11		14		1.90
M	anganese				2	54	2	54	0.09	2.33
Mi	ica .				1	2	1	. 3	0-21	0.62
Oi.	1					43		45		2.32
	ariz .					1		1		0.44
Sil			•	•	4		5	1	4.07	0.81
Sai				•	1		1	-		0.01
	eatite .			•	2		2	_	0· <i>5</i> 9	
	one .				14	5	16	10	0.60	1.00
	olfram .	-				1		1	0 00	1.64

Source: Directorate General of Mines Safety, Ministry of Labour.

⁽¹⁾ Includes persons seriously injured in fatal accidents.

Table 151—INDUSTRIAL DISPUTES
(Resulting in work-stoppages involving 10 workers or more)

LABOUR

Year	:/State							No. of disputes	No. of workers involved	No. of man days lost
	ı							2	3	4
1951								1,071	6,91,321	38,18,928
1956								1,203	7,15,150	69,92,940
1961								1,357	5,11,860	49,18,755
966	•							2,556	14,10,056	1,38,46,329
971								2,752	16,15,140	1,65,45,636
976								1,459	7,36,974	1,27,45,735
979								3,048	28,73,575	4,38,53,518
980								2,856	19,00,333	21,92,506
981								2,589	15,88,004	3,65,83,564
982							-	2,483	14,69,029	7,46,14,764
		•	Ť			300	L i	ary toole	111,02,022	7,40,14,704
1982—										
State :										
An dh ra P	radesi	1.				٠.		436	2,99,213	20,14,903
Assam								10	3,725	4,877
Bihar .								209	1,25,189	14,13,766
Gujarat								220	48,707	8,33,149
Haryana								45	17,266	1,74,435
Himachal	Prade	sh								
Jammu &	Kash	mir						3	1,568	39,248
Karnatak	ı .		٠					47	14,636	4,03,365
Kerala		,						105	69,644	23,48,429
Madhya I	radesl	h.						141	72,078	3,16,283
Maharash								288	2,61,725	4,52,78,633
Manipur								6	2,325	12,077
Meghalaya	a .							1	255	6,120
Nagaland								_		
Orissa								60	25,111	1,83,092
Punjab			_			100		81	36,3 63	19,25,659
Rajasthan								107	19,704	4,16,296
Sikkim									* / 9 / (/ -	4,10,230
Tamil Nac	in				21			208	85,685	19,98,953
Tripura				•	•				00,000	12,20,303
Uttar Prac	desh	•	•	•	•	•	•	183	69,581	6 15 (00
West Beng								240	2,75,013	6,45,609 1,61,33,472
Inion Territor									•	, , , , , , , , , , , , , , , , , , ,
A. & N. I								A	90 <i>6</i>	63.51.5
A. & N. t.			•	•	٠	•	•	4	896	83,215
			•	•	•	•	•		90	* ***
Chandigar		Llova	1;	•	•	•	•	2	80	2,260
Dadra & I		паче	1 (•	•	•	•		14 02 5	
Delhi .		*	•	•	•	•	•	43	14,925	1,71,919
Goa, Dan		Diu	•	•	٠	•	٠	20	4,093	76,596
Lakshadw		•	٠	•	•	•	•			
Mizoram		•	•	•	•	•	•			
Pondicher	ry.	•	•	•	•			24	21,247	1,32,408

Source: Labour Bureau, Ministry of Labour.

Note: (1) The data cover all section of economic activity and relate to part 'A' states Ajmer and Delhi only upto 1956.

The coverage changed radically due to re-organisation of states from 1957.

⁽²⁾ Includes 59 disputes, 1,70,748 workers involved and 4,14,01,068 man-days lost due to Bombay Textile Stricke during 1982 in Maharashtra State.

LABOUR
Table 152—INDUSTRIAL DISPUTES
(By Causes)

	Ye	ar		Wages and al- lowances	Bonus	Personnel	Retren- chment	Leave & Hours of work	Indisci- pline and Violence	Others	Not known	Total No. of Disputes
	1	l		2	3	4	5	6	7	8	9	10
1951			•	301	70	301		84		270	45	1,071
1956		•		337	100	346	106	65		200	110	1,263(a)
1961	•			389	91	361	24	39		400	43	1,357
1966			•	907	335	532	109	62	• •	591	20	2,556
1971				935	384	476	149	39	97	643	29	2,752
1976	•			332	196	350	74	41	140	285	41	1,459
1 97 9				927	255	562	71	. 69	264	758	142	3,048
1980				767	196	559	98	60	240	778	158	2,856
1981		•		728	207	456	94	43	244	681	136	2,589
1982				744	145	470	68	36	292	657	71	2,483

Source : Labour Bureau, Ministry of Labour

Table 153—WORKMEN'S COMPENSATION
(Compensation of injuries under Workmen's Compensation Act)

	Year			Number o	f compensa	ted injuries		Amount o	compensation (Rs. thousa	on paid and)	
	icai			Death	Disab	ility	Total	Danil	Disabilit	у	Total
				Death	Perma- nent	Tempo- rary	Total	Death	Perma- nent	Tempo- rary	Total
1				2	3	4	5	6	7	8	9
1951				1,087	4,391	57,655	63,133	22,08	22,93	13,97	58,98
1956				937	3,406	57,267	61,610	20,41	17,60	13,82	51,83
1 9 61				1,238	4,897	87,603	93, 738	27,66	25,58	26,74	79,99
1966			٠	1,624	4,947	84,650	91,221	86,42	56,20	50,86	1,93,48
1971				1,101	3,046	53,199	57,346	75,06	37,11	46,98	1,59,15
1976	•			1,005	4,380	37,703	43,088	75,00	31,85	27,42	1,34,27
1978	•	•	•	1,361	2,238	48,380	51,979	1,43,77	1,13,18	51,49	3,08,44
1979				1,035	2,220	31,970	35,225	1,56,30	75,26	51,02	2,82,57
1980	•	•		1,004	3,293	89,006	93,303	13,817	7,246	9,149	30,212
1981*		•		1,122	2,359	28,878	32,359	14,595	5,387	12,897	32,879

Source: Labour Bureau, Ministry of Labour.

⁽a) Includes dispute during the months of November and December 1956 in the three-organised states of Kerala, Karnataka and Rajasthan.

Note: I. The data presented relate to industries and occupations covered under the Acts.

II. The information for the year 1951 relates to former Parts 'A' State and Delhi, Ajmer, Coorg and A. N. Islands. III. Totals may not tally due to rounding off.

LABOUR

Table 154—LABOUR TRAININGS(1)

					- 	Craftsme	en training	scheme(2)			Apprentice ing (*	
	_ #		14-40-		Number of train-		ersons unde	of the ye	ning at the e	nd	Number of establi- shments	Number of appr- entices
	Ending 31st	March/S	naies	ti	ing insti- ites/cen- tres		Non-engg. trades	Total	Non-engg. trades in ITI's exclusively for women	Grand total	in which apprent-	ents entices ich undergo- nt- ing train- vere ing at the ged end of the year
		1	·		. 2	3	4	5	6	7	7 8	
1951				•	63	8,037	1,941	9,978	312	10,290	••	
1956					59	9,758	1,454	11,212	472	11,684		
1961		•			163	34,554	1,740	36 ,29 4	556	36,850		
1966					3 57	92,221	3,387	95 ,60 8	603	96,211	1,998	26,204
1971					357	99,011	8,798	1,07,809	880	1,08,689	4,638	45,261
1976				,	356	1,27,470	9,713	1,37,18 3	985	1,38,168	14,419	1,32,956
1979			,	,	356	1,36,071	10,088	1,46,159	867	1,47,026	1,5,222	1,25,229
1980					356	1,33,119	10,734	1,43,853	957	1,44,810	15,384	1,19,693
1981		•			356	1,31,710	10,733	1,42,443	970	1,43,413	12,015	1,18,948
1982					356	1,36,204	11,164	1,47,368	863	1,48,231	12,428	1,24,165
1983					623	1,56,618	13,798	1,70,416	6,463	1,76,879*	12,664	1,28,650
198												
S	tate :	1 1-			41	9,849	625	10,474	_	10,474	649	7,403
	Andhra Prac	nesn		•	9	2,623	345	2,968		2,968	234	493
	Assam .	•	•	•	31	8,679		8,864		8,979	561	3,556
	Bihar .	•	*		26	12,265		12,614		12,614	1,137	15,275
	Gujarat	•	*	•		7,463	1,418	8,881	1,172	10,053	526	3,738
	Haryana	. :		•	63	1,505		1,892		1,892	88	215
	Himachal Pr	adesh	*	*	7			1,686		1,686	51	244
	Jammu & K	ashmir	•	•	18	850	145	5,348		5,348	597	7,796
	Karnataka	•			22	5,203	171	7,936	132	8,068	595	4,611
	Kerala .	•	•	•	14	7,765				10,584	238	
	Madhya Pra				34	9,147	1,071	10,218 24,812		24,812	2,096	4,770
	Maharashtra	ι.		•	57	22,847	104	380		380	2,090	21,275
	Manipur .	•		•	1	276		183		183	3	50
	Meghalaya.	•			2	158					3	17
	Nagaland .				1	186		239		239	222	2 (()
	Orissa .				15	3,456		3,824		3,906	333	2,660
	Punjab .				95	9,580	1,197	10,777		14,395	544	2,949
	Rajasthan .			٠	22	3,527	208	3,735		3,735	172	2,086
	Sikkim .				1	55	16	71	226	71	1 220	13.64
	Tamil Nadu				35	12,567	152	12,719		12,955	1,228	13,267
	Tripura .		:		3	215	101	316		316	1	6
	Uttar Prade	sh .			77	23,456		26,024		26,236	1,776	18,257
	West Bengal	٠.	•	•	19	7,028	166	7,194		7,194	762	14,530
Unio	on Territory	:										
	A. & N. Isla	ınds						-	_			
	Arunachal P	radesh			1	94		94		94		
	Chandigarh				2'	520	90	610	213	823	57	277
	D. & N. Hav	veli.			1	149		149		149	-	
	Delhi .	•			10	4,353	1,018	5,371	317	5,688	886	4,365
	Goa, Damar	& Diu			13	2,393	207	2,600		2,600	31	367
	Lakshadweer						_	branching.		_		
	Mizoram .	•			1	170	15	185		185		
	Pondicherry	•	-		2	239	13	252	_	252	77	443

Source: Directorate General of Employment and Training.

⁽¹⁾ Includes women, if any.

⁽²⁾ Data prior to 1983 relate to the permanently sanctioned institute/centres only.

⁽²⁾ Information under the Apprentices Act, 1961, is being collected w. e. f. 1964, and this excludes the information in respect of App. Advisor, Tripura due to non receipt.

^{*}Information is based on 95% response.

LABOUR
Table 155—EMPLOYMENT IN INSURANCE

('000 Numbers)

	•	Year			Life Insurance	General Insurance(1)	Total
		1	 		2	3	4
1960-61					40.2	15.7	55.9
1965-66 .			•		51.6	19.0	70.6
1970-71 .				•	51.9	24.7	76.6
1975-76 .	•				57.4	27.0	84.4
1978-79 .				•	54.9	33.7	88.6
1979-80 .				•	55.1	38.2	93.3
1980-81 .					55,4	40.7	96.1
1981-82 .			4		56.7	40.8	97.5
1982-83 .	•				59.7	41.6	101.3
1983-84 .			٠		60.4	42.0	102.4

⁽¹⁾ Includes employment in four subsidiary companies Sources: (1) Central Statistical Organisation, Department of from 1972-73 onwards.

Statistics.

- (2) Life Insurance Corporation of India.
- (3) General Insurance Corporation of India.
- (4) Ministry of Finance.

Table 156-EMPLOYMENT IN BANKS

('000 Numbers

1401110013											
Grand Total	Reserve Bank of	onal anks	Regio		No cheduled b	S	banks	Scheduled			Van n
	India	No. of	No. of	No. of	No. of	ployees	No. of em	ks	No. of ban		Year
No. of employees	No. of employees	employees	banks	employees	banks	Foreign	Indian	Foreign	Indian		
11	10	9	8	7	6.	5	4	3	2		1
1,27	10			7		10	1,00	16	77		1960
1,88	16			2	25	10	1,60	13	60		1966
2,98	20			1	9	11	2,66	12	60		1971
4,25	25	0.01	6	1	8	11	3,88	12	59		1975
4,52	27	1	40	1	7	11	4,12	12	59		1 9 76
5,06	29	4	48	0.5	6	11	4,62	12	60		1977
5,70	31	7	48	0.4	4	11	5,21	12	61	٠	1978
6.07	28	9	60	0.5	4	11	5,54	12	61		197 9
6,55	31	12(a)	85	0.2	3	11	6,01	13	62		1980
6,77	33	18(b)	1,03	0,2	. 3	11	6,15	14	62		1981

Source: Reserve Bank of India.

⁽a) Excluding data for 5 banks.

⁽b) Excluding data for 4 banks.

Table 157A—EMPLOYMENT IN PORTS (Employment in Major and Intermediate Ports) As on 31st March

			As (on 31st	March				(in nu	mbers)
Port/State	1968	1971	1976	1977	1978	1979	1980	1981	1982	1983
1	2	3	4	5		7	8	9	10	11
			(i) Maj	or Ports						
Calcutta	43,797	41,093	39,235	38 ,569	37,792	36,035	34,328 (b)	35,733	34,925	33,005* (+)
Paradip	1,123	1,541	2,745	2,642	2,599	2,622	2,688	2,843	3,583	3,038
Visakhapatnam .	8,727	10,022	11,450	11,414	11,639	11,790	11,968	12,175	12,156	12,258
Madras	12,617	12,687	11,424	11,114	10,746	10,809	12,336	12,036	11,846	12,041
New Tuticorin			1,308	1,303	1,342	1,369	2,513	2,270	2,292	2,316
Cochin	5,695	6,482	6,383	6,395	6,581	6,640	6,818	7,321	7,021	6,901
New Mangalore .		-	917	839	1,111	1,057	1,197	1,149	1,142	1,150
Mormugao	2,328	2,547	2,737	2,899	2,922	3,182	3,555	3,750	3,741	3,750
Bombay	29,256	29,831	30,140	29,793	30,408	30,922	30,970	30,963	31,471	33,463
Kandla	3,759	2,475	3,647	3,645	3,768	4,765	5,066	4,874	3,495	4,079 (@)
TOTAL	1,07,302	1,06,658	,09,986	1,09,613 1	,08,908	1,09,191	1,11,439	1,13,114	1,11,672	1,12,001
		(ii) Mino	r & Intern	nediate Port	s in the I	Maritime	States			
Orissa				,						
Andhra Pradesh .		302	356	366	398	497	497	497(8	1)	
Tamil Nadu		429	274(b)	349(b) 449(b)	418	419	428		
Pondicherry		62	69	71	71	73	74	75		
Karnataka		340	159	314	439	443	559	519		
Kerala		209	296	306	204	289	291	291(0	:)	••
Maharashtra	* *	249	405	406	375	396	263	265		
Gujarat		2,338	3,627	3,637	3,905	3,946	4,358	4,211		• • •
Goa, Daman & Diu .			107	112	115	119	141	169		••
Andaman Group .						* *				••
Lakshadweep Group		• •						٠		••
TOTAL	6,509	3,929	• •					6,455	4 #	
GRAND TOTAL .	1,13,811	1,10,587	• •	4 9				, ,		

⁽a) For 1979. (b) Excluded project staff. *As on 1st January.

Source: Directorate of Transport Research, Ministry of Shipping & Transport.

Table 157B—EMPLOYMENT IN PORTS

(No. of Dock workers registered with Dock Labour Board at Major Ports as on 31st March)
(In numbers)

										(321 1141	inecisi
Major Por	ts	 1964	1966	1971	1976	1978	1979	1980	1981	1982	1983
1		 2	3	4	5	6	7	8	9	10	11
				Ma	jor Ports						
Kandla .				457	655	594	654	700	703	726	822@
Bombay .		4,731	4,347	3,873	7,950	6,693	7,172	8,330	8,396	8,545	8,758.
Mormugao			3,509	3,147	2,657	2,405	2,314	1,954	1,814	1,412	1,151
Cochin .		1,811	1,981	1,751	1,328	977	1,234	1,266	1,230	1,174	1 164@
Madras .			1,614	2,427	1,766	1,429	1,392	1,754	1,676	1,620	1,695@
Visakhapatna	ım,	865	981	1,408	1,314	897	1,050	1,042	1,030	1,002	955
Paradip .									1,569	1,569	755
Calcutta .			10,412	8,590	12,901	9,084	9,029	8,976	8,908	8,848	7,269
TOTAL		7,407	22,844	21,653	28,566	22,079	22,845	24,022	25,326	24,896	

Source: Directe rate of Transport Reasearch, Ministry of Saipping & Transport,

⁽c) For 1980

[@] As on 30-11-1982.

⁽⁺⁾ Includes emploment (3,180) in Haldia. port

25. TRADE UNIONS

Tables 158-161

Figures given in this section are based on the annual returns relating to financial years received from the State Governments and Union Territories under the Indian Trade Unions Act, 1926 up to the year 1964-65; and from the year 1965, the returns are being received on a calendar year basis. However, the statistics for the year 1965 relate to the nine months period April to December 1965 The Act applies to the entire Indian Union. The figures relating to the period 1951-52 to 1961-62 do not include Manipur, Lakshadweep, and from 1962-63 onwards do not include Lakshadweep.

The statistics relate to only those unions which have been registered under the Act. It is not obligatory on trade unions to secure registration under the Indian Trade Unions Act. Even among registered unions, about 44 percent of them fail either to submit their annual returns as required under the Act or submit defective returns to the State Authorities, which are left out from the consolidated return furnished by State Governments to the Labour Bureau. The coverage of the statistics (e.g. memberships, finances, etc.) is, therefore incomplete and varies from year to year. Data regarding unregistered unions are not available.



Table 158—Number, Membership, Income, Expenditure and Funds of Registered Trade Unions

	No of	tra d e unic	ons 1	Membersh y	nip at the end ear (000)	l of the	Income including balance	Expendi- ture (Rs.	Balance of funds at the
Year/State	Registered	Submti- ting returns	Percentage Response		s Employees Unions	' Aıl Unions	carried over from previous year (Rs. lakhs)	làkhs)	close of the year (Rs. lakhs)
1	2	3	4	5	6	7	8	9	10
1950-51	3,766	2,013	53.4			17,57	1,35	65	70
1955-56	8,095	4,006	49.5	22,70	5	22,75	1,33	67	66
1960-61	11,312	6,813	60.2	40,00	12	40,13	3,01	1,59	1,42
1966	14,686	7,244	49.3	43,69	23	43,92	5,95	3,04	2 ,91
1971	22,484	9,029	40.2	54,31	39	54,70	8,56	4,37	4,19
1975(a)(P)	29,438	10,324	35.1	64,93	57	65,50	13,71	6,72	6,99
1976(P)	29,350	9,714	44.0	60,99	53	61,52	13,29	6,33	6,96
1977(a)(P)	30,895	8,748	28.3	58,58	25	58,82	15,23	7,07	8,16
1978(a)(P)	32,207(E)	8,351	39.8(d)	60,22	19	60,40	15,94	7,07	8,87
1979(a)(P)	34,474(E)	6,735	38.8	4,661	21	46,82	776	4,38	3,38
1979(a)(1)	21,171(11)	0,123	50,0	1,002	101-A.	, , , , , ,		•	ŕ
State:									
Andhra Pradesh .	1,905(E)								• •
Assam	268	51	19.0	48	1770 -	48	4	2	2
Bihar	1,330	715	53.8	1,102	1	1,103	95	72	23
Gujarat	973	556	57.1	418	2	420	1,36	71	65
Haryana	604	281	46.5	184	b	1,84	18	11	7
Himachal Pradesh	154	46	29.9	35	6	35	3	2	1
Jammu & Kashmir									
Karnataka	1,486(E)						* *	••	••
Kerala	6,311(E)						* *	• •	••
Madhya Pradesh .	862	240	27.8	1,11	b	1,11	15	8	7
Maharashtra .	3,621(E					* *		• •	••
Manipur	41	33	80.5	5	- A	5	1	1	c
Meghalaya	38	12	31.6	2	ь	2	c	c	С
Nagaland	3(E)					• •	• •		••
Orissa	592	109	18.4	95	Ь	95	16	8	8
Punjab	982	469	47.8	2,75	4	2,79	36	18	18
Rajasthan	1,482(E)			* *					
Tamil Nadu	3,020	2,001	66.3	8,41	1	8,42	2,82	1,43	
Tripura	123	53	43.1	16	1	17	3	3	c
Uttar Pradesh .	2,018	1,495	74.1	9,74	2	9,76	83	50	33
West Bengal	7,290(E))	• •				• •	• •	••
Union Territory:			100.0	4.0		10	3		
A. & N. Islands	62	62	100.0	10		10	2	1	1
Arunachal Pradesh	100		52.0	40	 Ъ	40	 4	2	2
Chandigarh	128	69	53.9	40					
D. & N. Haveli .		407	40.7	1.62		4 73	 69	40	 29
Delhi	1,000	407	40.7	4,63	10	4,73		40	
Goa, Dama & Diu	71	46	64.8	26	***************************************	26	5		1
Lakshadweep .	• •	• •	• •	• •	••	••	• •	• •	• •
Mizoram	110		01.0	 16	• •	 16	1	1	· · · · · · · · · · · · · · · · · · ·
Pondicherry	110	90	8.18	10	• •	10	1	1	C

Source: Labour Bureau, Minister of Labour.

Note:

- I-The figures have been rounded off so the totals may not necessarily tally.
- II -For the year 1950-51, the membership figures were available only for 2,002 unions.
- (a) Incomplete.
- (b) Less than 500.
- (c) Less than Rs. 50,000.
- (d) Calculated for those for which information in number of unions on register as well as unions submitting returns is available.
- (E) Estimated.

Table 159—Number of Registered Trade Unions

Year/State	Worker's	Unions	Employe	ees' Unions	All U	nions
	On register	Submitting returns	On register	Submitting returns	On register	Submittin return
1	2	3	4	5	6	7
1950-51	3,714 8,016 11,145 14,370 22,121 28,834(E)	1,976 3,968 6,708 7,086 8,909 10,158	52 79 167 316 363 604(E)	37 38 105 158 120	3,766 8,095 11,312 14,686 22,484	2,013 4,006 6,813 7,244 9,029
1976(P) 1977(a)(P) 1978(a)(P) 1979(a)(P)	28,796(E) 30,403(E) 31,721(E) 33,927(E)	9,574 8,639 8,239 6,655	604(E) 604(E) 492(E) 486(E) 547(E)	166 140 109 112 80	29,438(E) 29,350(E) 30,895(E) 32,207(E)	10,324 9,714 8,748 8,351
1979—		,,,,,	0 +1 (L2)	80	34,474(E)	6,735
CENTRAL UNIONS	90(E)					
Andhra Pradesh Assam	89(E)				89(E)	
Bihar	14	8	2	1	16	
Gujarat	9	5	-		9	9 5
Haryana Himachal Pradesh	34	17	- Brighton	-	34	17
Jammu & Kashmir .			-	-		
Karnataka	7.7		• •		••	• •
Kerala Madhya Pradesh	260(E)	••			260(E)	••
Maharashtra	368(E)	· · ·	A-raw			
Manipur					368(E)	
Meghalaya	- 01		_			
Nagaland	74	17		• •	<u>.</u> .	
Punjab	93	48	Service .	-	74	17
Rajasthan	.11			• •	93	48
Tamil Nadu	640	453	-		64 0	453
Tripura Uttar Pradesh	208	155		garand		700
West Bengal	128(E)	135		grange.	208	155
A. & N. Islands				* *	128(E)	
Chandigarh Delhi	18 91	11		ga	18	11
Goa	18	38 16			91	38
Pondicherry.	pro	****	984-19s	Speciment -	18	16
TOTAL—CENTRAL UNIONS	2,044(E)	768	2	1	2,046(E)	769
STATES UNIONS	The second section of the sec		77		The second secon	
Andhra Pradesh	1,816(E)	**			1,816(E)	
Assam	268 1,302	51 703	12		268	51
Gujarat	943	538	21	3 13	1,31 4 964	706
Haryana	560	261	10	3	570	551 264
Himachal Pradesh Karnataka	143 1,473(E)	44	11	2	154	46
Kerala	6,051(E)	• •	13(E)	• •	1,486(E)	••
Madhya Pradesh .	858	239	4	i	6,051(E) 862	240
Maharashtra	3,190(E)	::	63(E)	••	3,253(E)	240
Manipur	41 36	33 11		*****	41	33
Nagaland	3(E)	11		1	38 3(E)	12
Orissa	515	91	3	i	3(E) 518	92
Punjab Rajasthan	83 5 1,438(E)	407	54	14	889	421
Tamil Nadu	2,370	1,544	44(E) 10	• .	J.482(E)	
Tripura	117	50	6	4 3	2,380 123	1,548
Uttar Pradesh	1,786	1,329	24	11	3,810	53 1,340
West Bengal A. & N. Islands	6,979(E) 62	62	183(E)	• •	7,162(E)	
Chandigarh	107	56	3		62	62
Delhi	827	348	82	21	110 909	58 369
Goa, Daman and Diu . Pondicherry.	53 110	30 90	lawrence .	<u> </u>	53	369 90
_		JU			110	90
TAL—STATE UNIONS	31,883(E)	5,887	545(E)			

⁽a) Incomplete.

⁽E) Estimated.

400 TRADE UNIONS

Table 160 A—Number of Workers' and Employers' Unions Submitting Returns and their Membership By Industries

(As per old Classification)

				 			(M	embership	in thou	sands)
Industry _	196	1-62	196	56	196	59	197	70	197	1
industry –	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship
1	2	3	4	5	6	7	8	9	10	11
. Agriculture, Forestry, Fishing etc.	284 (4)	521 (a)	203	391 (a)	254	387	295 (2)	534 (1)	126	100
010. Agriculture and livestock production.	272 (3)	520 (a)	190 (3)	387 (a)	243	386	278	532	122	99
021. Forestry	4 (1)	(a)	6	1	6	1	8	1	4	1
040. Fishing	8	1	7	3	5	1	9	1		
. Mining and Quarrying .	178 (3)	308 (a)	191 (3)	302 (a)	195 (2)	295 (a)	190 (2)	346 (a)	125	295
110. Coal mining	89	220	83	210	97 (2)	222 (a)	96 (2)	271 (a)	47	214
190. Non-metallic, mining and quarrying not elsewhere classified.	37 (3)	35 (a)	36 (3)	33 (a)	18	11	20	18	25	33
2.3 Manufacturing	3,320 (54)	1,573 (5)	3,366 (52)	1,747 (4)	3,965 (53)	2,004 (9)	4,149 (34)	2,163 (4)	2,210 (8)	1,107 (a)
20. Food (Except beverages).	485 (10)	203 (1)	522 (12)	174 (1)	550 (18)	184 (1)	593 (12)	218 (1)	441 (5)	154 (a)
201. Slaughtering, preparing and preserving of meat.	2	(a)	-		1	(a)	-		1	(a)
202. Manufacturing of dairy products.	14 (1)	(a)	26 (2)	4 (a)	28 (3)	4 (a)	30 (2)	5 (a)	21 (1)	4 (a)
203. Canning and preservation of fruits and vegetable	8 (1)	(a)	17 (2)	(a)	16 (4)	(a)	20 (3)	4 (a)	15 (1)	(a)
 Canning and preservation of fish and other sealed foods. 	2	(a)	1	(a)	1	(a)	3	1		_
205. Grain mill products .	87 (2)	17 (a)	87 (3)	7 (a)	88 (5)	10 (a)	93 (3)	12 (a)	55 (1)	6 (a)
206. Bakery products	12 (2)	(a)	21 (1)	(a)	29 (4)	3 (a)	29 (1)	4 (a)	13	2
207. Sugar factories and re- fineries.	231 (4)	134 (a)	282 (3)	142 (α)	301 (1)	149 (a)	309 (1)	146 (a)	263 (2)	130 (a)
 Manufacture of cocoa, chocolates and sugar confectionery. 	13	2	8	3	10	2	9	2	5	2
209. Miscellaneous food production.	116	46	80	14	76 (1)	14 (a)	100 (1)	44 (a)	68	8
21. Beverages	92 (2)	20 (a)	74 (1)	16 (a)	89	14	112	19	46	6
22. Tobacco	196 (8)	57 (1)	171 (10)	83 (a)	183 (6)	65 (a)	184 (5)	86 (a)	91 (2)	26 (a)
23. Textiles	641 (14)	599 (2)	647 (10)	640 (1)	753 (11)	74 7 (1)	795 (5)	759 (1)	391 (1)	302 (a)
Spinning, weaving and finishing of textiles.	596 (9)	589 (1)	608 (5)	626 (a)	705 (5)	726 (a)	730 (2)	725 (a)	328 (I)	294 (a)
 Manufacturing of textiles not elsewhere classified. 	38 (1)	9 (1)	22 (2)	10 (a)	28 (5)	16 (a)	38 (2)	27 (1)	16	33

TRADE UNIONS

Table 160A—Number of Workers' and Employers' Unions Submitting Returns and their Memberships by Industries—Contd.

(As per old classification)

(Membership in thousands)

		1961	-62	196	6	196	9	197	0	197	' 1
	Industry –	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship
	1	2	3	4	5	6	7	8	9	10	11
24.	Footwear other wearing apparel & made-up textiles goods.	34 (1)	9 (a)	24	12	28	12	25	. 13	21	11
25.	Wood and cork (except furniture).	100	14	70 (1)	11 (a)	83 (2)	13 (a)	73 (1)	13 (a)	25	3
26.	Furniture and fixtures	8	1	14	2	18	1	19	2	7	(a
27.	Paper and paper products	56	22	68 (1)	30 (a)	71 (1)	27 (a)	86	28	44	Ğ
28.	Printing publishing and allied industries.	232	47	231	49	262	53	.230	51	141	38
29.	Leather and leather products (except footwear)	45	17	47	23	42	29	45	29	41	24
30.	Rubber and rubber products	s 49	12	54	20	70	19	70	31	25	;
31.	Chemical and chemical products.	335 (1)	74 (a)	334 (2)	78 (a)	414 (1)	93 (a)	445	99	212	69
311.	Basic Industrial chemicals	139	36	161	39	186	45	218	53	113	3
31 2.	Vegetable and animal oils and fats (except edible oils	4 (5).	(a)	15	4	13	3	20	5	13	
319.	Miscellaneous	192	38 (a)	158 (2)	35 (a)	215	45	.307	42	86	2
32.	Products of petroleum and coal.	16	14	19	14	25	16	30	23	10	
33.	Non-metallic mineral products (except products of petroleum and coal).	256 (4)	89 (a)	239 (3)	101 (a)	273 (1)	104 (a)	280 (1)	115 (n)	. 143	6
34.	Basic metal industries	166 (4)	152 (a)	218 (4)	192 (a)	282 (2)	210 (1)	308 (2)	173 (1)	132	11
35.	Manufacture of metal products (except machinery and transport equipment)	238 (8)	67 (1)	174 (5)	61 (1)	194 (3)	51 (a)	(2)	61 (a)	56	1
36.	Manufacture of machinery (except electrical machinery).	174 (2)	70 (a)	219 (3)	83 (a)	266 (5)	111 (a)	.182	130 (a)	189	8
37.	Electrical machinery apparatus appliances and supplies.	86	20	116	61	147 (2)	61 (a)	156 (2)	84 (a)	53	3
38	. Transport equipment .	64	58	82	65	90 (1)	94 (a)	99 (1)	122 (a)	50	4
39.	Miscellaneous	47	21	43	32	125	98	124	103	92	9
Col	nstruction	149 (1)	64 (a)	164	96	192	100 (a)	209 (1)	127 (a)	99 (1)	(

For foot notes see page 402.

Table 160A—Number of Workers' and Employers' Unions Submitting Returns and their Memberships by Industries—concld.

(As per old classification)

	1961	-62	196	6	196	9	1970)	197	1
Industry –	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship
1	2	3	4	5	6	7	8	9	10	11
5. Electricity, Gas, Water and Sanitary Services.	455	120	357	152	451	209	446	216	206	168
51. Electricity, gas and steam	186	64	164	105	192	154	216	167	137	146
521. Water supply	36	5	43	6	51	10	44	7	21	6
522. Sanitary services .	233	51	150	41	208	45	186	41	48	16
6. Commerce	827 (36)	192 (5)	921 (59)	289 (10)	967 (67)	308 (10)	999 (67)	285 (10)	593 (31)	223 (7)
611-612. Wholesale and retail trade.	477 (35)	81 (5)	434 (50)	88 (9)	454 (57)	83 (9)	491 (59)	91 (9)	281 (22)	61 (6)
620. Banks and other financial institutions.	275 (1)	87 (a)	400 (9)	162 (1)	426 (10)	183 (1)	420 (8)	149 (1)	252 (9)	127 (1)
630. Insurance	68	24	78	38	82	42	83	44	56	3 <i>5</i>
7. Transport and Communication (other than workshops)	630 (18)	857 (6)	611 (23)	1,011 (7)	721 (29)	1,079 (19)	709 (29)	971 (23)	413 (18)	811 (21)
711. Railways	79	561	88	634	93	652	120	552	143	599
712. Tramways and omnibus operator.	98 (4)	33 (a)	116 (2)	68 (<i>a</i>)	161 (3)	110 (a)	149 (3)	128 (a)	36	43
713. Motor transport.	180 (6)	58 (5)	155 (11)	52 (5)	173 (12)	99 (16)	130 (14)	61 (21)	119 (10)	49 (20)
714. Road transport not elsewhere classified.	135 (6)	32 (a)	132 (9)	49 (1)	154 (10)	29 (1)	146 (9)	27 (1)	53 (8)	39 (1)
715. Ocean transport(seamen)	27	15	20	29	14	7	18	11	7	4
716. Water transport (except ocean transport).	91 (2)	109 (a)	73 (1)	89 (1)	94 (4)	147 (1)	109 (3)	156 (1)	36	41
730. Communications .	7	38	10	83	7	13	11	25	6	20
8. Services	777 (9)	198 (1)	888 (16)	228 (2)	1,053 (12)	286 (1)	939 (12)	275 (2)	551 (6)	181 (1)
810. Govt. services	130	43	143	45	123	57	107	66	58	26
84. Personal services .	130 (7)	25 (1)	122 (15)	22 (2)	129 (12)	22 (1)	134 (10)	26 (1)	84 (5)	30 (1)
9. Activities not adequately des- cribed.	344 (8)	126 (a)	385 (2)	153 (a)	456 (2)	196 (a)	449 (5)	163 (1)	306 (2)	164 (a)
Grand Total	6,954 (133)	3,960 (18)	7,086 (158)	4,369 (23)	8,254 (169)	4,866 (34)	8,385 (152)	5,080 (40)	4,629 (66)	3,118 (29)

Notes: (1) Figures in brackets relate to Employers Unions and are not included in the respective Workers' Unions figures.

(2) The figures do not include information from Jammu & Kashmir.

⁽³⁾ The membership figures have been rounded up in thousands so the totals may not necessarily tally,

⁽a) Denotes less than 500.

Table 160B—Number of Worker's and Employers' Unions Submitting Returns and their Membership by Industries

(As per National Industrial Classification-1970)

	197	/1	1976((P) (b)	1977(F	P)(b)	1978(P))(b)	1979(F)(b)
Industry	No.	Mem- ber- ship								
1	2	3	4	5	6	7	8	9	10	11
). Agriculture, hunting, forestry & Fishing.	163	3,15	3,15 (2)	3,45 (1)	241	5,27	264 (2)	3,88	1,55	3,00 (a)
00. Agricultural production 05. Forestry and logging .	23 7	54 6	136 9	89 1	64 11	90 ?	24 17	58 2	64 16 (1)	2,12 2 (a)
06. Fishing	5	(a)	10	1	9	1	14	2	7	(i)
Mining and quarrying.	93 (2)	90	194	384	101	1,50	105	87	134	4,51
10. Coal mining	16	27	44	267	25	91	18	16	41	2,99
19. Other mining 2-3 Manufacturing	2,084	10	4,621	26,81	4,077	22,59	36 4,057	12 24,01	52 3,519	32 19,15
20-21. Munufacture of food products	(15) 211 (2)	(1) 89 (a)	(24) 732 (b)	(4) 261 (1)	(25) 678 (4)	(3) 2,22 (a)	(21) 605 (4)	(2) 2,34 (a)	(12) 591 (3)	(1) 1,65 (a)
201. Manufacture of dairy products.	13	2	43	13	41	8	43	9	54	15
202. Canning and preservation of fruits and vegetables	5	1	18 (1)	3 (a)	15	2	(1)	(a)	8 (11)	1 (a)
204. Grain mill products	35	6	100 (2)	32 (a)	102	. 19	51 (1)	5 (a)	67 (1)	6 (a)
205. Manufacture of bakery products.	14	6	30	8	24	3	24	3	18	3
206. Manufacture and refining of sugar (vacuum pan sugarfactories).	50	25	331 (2)	168 (a)	305	1,47	309 (2)	1,59 (a)	295 (1)	1,03 (a)
219. Manufacture of food- products not elsewhere classified.	••		6	I	9	1	6	1	1	(a)
22. Manufacture of beverages, tobacco and tobacco products.	146 (1)	81 (1)	317 (3)	165 (a)	268 (3)	1,58 (a)	239 (4)	1,15 (a)	168 (1)	45 (a)
23. Manufacture of cotton textiles.	288	2,70	714 (2)	7,46 (a)	752 (a)	7,69 (a)	700 (1)	8,03 (a)	5 76	4,80
24. Manufacture of wool, silk, and synthetic fibre textiles.	56	29	116	1,00	4	7	117	1,20	97 (1)	1,04 (a)
25. Manufacture of jute, hemp and mesta textiles.	55	1,28	90	18	38	17	21	8	28	14
26. Manufacture of textile products (including wearing apparel other than footwear).	47 (4)	24 (1)	84 (3)	55 (1)	66 (1)	23 (1)	92	81	66 (2)	47 (a)
27. Manufacture of woodand wood products, furnitures and fixture.	87	16	107 (2)	13 (a)	88 (6)	11 (a)	27 (5)	19 (a)	47	11
28. Manufacture of paper and paper products and printing publishing and allied industries.	163	36	368 (1)	103	325 (1)	83 (a)	310 (1)	81 (a)	283	61
29. Manufacture of leather and leather fur products (except repair).	15	4	38	22	57	33	53	34	59	35
30. Manufacture of rubber, plastic, petroleum and coal products.	98	48	111	30	97	36	112	34	88	25
31. Manufacture of chemicals and chemicals products (except products of petroleum and coal).	182	40	492 (1)	1,56 (a)	462 (1)	1,72 (a)	454	1,78	318 (1)	99 (a)
31. Manufacture of non- metallic mineral products.	145	55 (a)	272	136	241 (2)	1,00 (a)	249	95	254	1,28

Table 160B—Number of Workers' and Emoplyers' Unions Submitting Recturns and their Membership by Industries—Contd.

(As per National Industrial Classification—1970)

		197	1 -	1976(1	P) (b)	1977(1	P)(b)	1978(P)(b)	1979	(P)(b)
	Industry -	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship
	1	2	3	4	5	6	7	8	9	10	11
	33. Basic metal and alloys industries.	139	1,01 (a)	241 (1)	2,05 (a)	194	1,32	195 (1)	1,57 (a)	175 (1)	2,06 (a)
	34. Manufacture of metal products and parts, except machinery and transport equipments.	122 (1)	26 (a)	187 (2)	62 (a)	148 (2)	41 (a)	162 (1)	63 (<i>a</i>)	147 (1)	57 (a)
	35. Manufacture of machinery machine' tools and parts electrical machinery.	124 (2)	47 (a)	309 (1)	1,71 (a)	242 (1)	1,28 (a)	292 (3)	1,44 (a)	252 (1)	1,27 (a)
	36. Manufacture of electrical machinery, apparatus, appliances and supplies and parts.	109 (1)	63 (a)	171	1,19	177	70	205	1,41	142	78
	37. Manufacture of transport equipment and parts.	57 (2)	48 (a)	112 (1)	1,05 (a)	88 (1)	1,00 (a)	107 (1)	77 (a)	89 . (1)	61 (a)
	38. Other, manufacturing industries.	40	9	160	1,53	50	38	55	18	139	1,72
4.	Electricity, gas and water .	125	82	275	293	245	2,61	218	2,76	181	3,36
	40. Electricity	88	75	217	2,81	195	2,43	167	2,60	144	3,19
	41. Gas and Steam	4	2	17	5	20	5	19	5	9	1
	42. Water workers and supply	33	4	41	7	30	13	32	11	28	16
5.	Construction	141 (1)	96 (a)	269 (1)	1,53 (a)	242 (1)	107 (a)	220 (1)	1,37 (a)	192 (1)	1,87 (a)
6.	Wholesale and retail trade restaurant and hotels	255 (24)	40 (5)	712 (51)	t,61 (10)	707 (43)	1,33 (7)	611 (39)	1,30 (5)	479 (32)	85 (8)
	60. Wholesaletrade (W.T.) in food, textiles, live-animals, beverage and intoxicants.	34	4	77 (8)	16 (3)	79	12	95 (8)	23 (1)	86 (7)	15 (3)
7.	Transport, storage and com- munication.	501 (7)	3,54 (a)	920 (30)	14,55 (34)	783 (16)	13,21 (9)	730 (18)	15,53 (7)	579 (15)	7,80 (8)
	700. Railway transport701. Passenger transport by tramway and bus services	23 126	1,50 58	68 229 (2)	8,73 1,95 (9)	57 209	7,15 1,66	41 207	7,77 2,25	35 164 (1)	2,89 1,22 (a)
	702. Passenger transport by motor vehicles	58	20	. 78 (2)	63 (24)	63	94	64 (6)	51 (6)	56 (5)	11 (7)
	71. Water transport	66	91	132	2,10	133	1,73	131	1,73	65	64
	75. Communications	1	<i>(a)</i>	8	15	5	16	16	1,19	16	1,39
3.	Financing, Insurance, real estate business services	249 (1)	73	646 (1)	3,50 (1)	661 (1)	403 (2)	577 (1)	3,61 (2)	404 (1)	2,33 (2)
	80. Banking and similar type of financial institutions	199	56	485	2,90	519	3,28	443	3,01	292	1,94
	81. Provident and insurance	34	15	111	51	97	66	93	51	63	26
9.	Community, social and personal services.	624 (4)	1,34 (1)	1,158 (6)	3,48 (1)	1,101 (5)	3,66 (1)	1,037 (12)	3,61 (1)	759 (5)	2,58 (1)

For footnotes, See Page 405.

TRADE UNIONS

Table 160B—Number of Worker's and employers' Unions submitting returns and their Membership by Industries—Concld.

(As per National Industrial Classification-1970).

(Membership in thousands)

Industry	19	971	1976(P)(b)	1977((P) (b)	1978(P)(b)	1979	(P)(b)
industry	No.	Mem- ber- ship	No.	Mem- ber ship	No.	Mem- ber- ship	No.	Mem- ber- ship	No.	Mem- ber- ship
1	2	3	4	5	6	7	8	9	10	11
90. Public administration an defence services.	d 197	42	511	2,09	560	2,40	494	2,21	336	1,62
91. Sanitary services .	. 126	24	178	41	125	29	109	40	107	20
96. Personal services .	. 13	2	57	8	62	13	56	11	39	9
X. Activities not adequtely defined.	42 (1)	15 (a)	456 (25)	2,95 (3)	477 (18)	3,27 (3)	413 (18)	3,25 (1)	245 (13)	1,07 (1)
Y. Repair services if not included under major groups.		(a)	8	5	4	3	7	2	8	11
Grand Total	4,280 (54)	23,13 (9)	9,574 (140)	64,68 (53)	8,639 (109)	58,58 (25)	8,239 (112)	60,22 (19)	6,655 (80)	46,61 (21)

Note:

- (1) Figures in brackets relate to employers' unions and are not included, in the respective workers' union figures.
- (2) The figures do not include information from Jammu & Kashmir.
- (3) The membership figures have been rounded-up to thousands, so the totals may not necessarily tally.
- (4) Figures for the year 1971 do not include information in respect of Maharashtra, Tamil Nadu, Tripura, Uttar Pradesh Andaman and Nicobar Islands, Delhi and Pondicherry for which the information has been presented in Table No. 160A
- (a) Denotes less than 500.
- (b) Excludes Jammu & Kashmir in 1975; Jammu & Kashmir, Rajasthan and West Bengal in 1976; Bihar, Himachal Pradesh, Jammu & Kashmir, Rajasthan and West Bengal in 1977 and Andhra Pradesh, Bihar, Jammu & Kashmir Rajasthan and West Bengal in 1978

TRADE UNIONS

Table 161—General Funds of Registered Trade Unions

(i) Workers' Unions

('000 Rupees)

State/Union Territory 1 960-61	No. of Unions submitting returns	Opening Balance	Income	Expenditure	Closing Balance
960-61	2				
1966		3	4	5	6
	6,717	1,10,10	1,53,09	1,39,55	1,23,61
	7,086	2,19,18	2,56,74	2,21,00	2,54,92
1971	8,909	3,74,66	4,26,91	4,08,55	3,93,03
974	8,259	4,66,20	6,50,95	5,88,90	5,28,25
1975(a)(P)	. 10,158	5,89,56	7,26,08	6,38,91	6,76,74
1975(a)(1)	. 9,574	6 10,56	6,56,78	5,89,53	6,77,81
1977(a)(P)	8,639	6,76,36	7,72,61	6,72,1 7	7,76,81
	8,239	7,21,04	8,41,24	6,88,47	8,73,81
1978(a)(P)			4,68,49	4,19,35	3,25,57
1979(a)(P)	6,655	2,76,43	4,00,49	4,13,33	3,43,31
1979					
CENTRAL UNIONS					
Andhra Pradesh	•		• •	••	
Assam	: -8	8,30	12,43	11,79	8,94
Gujarat .	. 5	2,85	1,55	2,78	1,62
Haryana	. 17	95	2,65	1,51	2,09
Himachal Pradesh	•	Laters	_	_	_
Karnataka	•		• •	••	• •
S. F. M. on There doubt				• •	
Manipur		2.02	2.20	2 22	2 05
Orissa	. 17 . 48	2,02 5,63	2,26 5,17	2,23 2,95	2,0 5 7,85
Punjab Rajasthan	. 40	5,05			
Tamil Nadu	453	51,36	69,48	63,59	57,25
Tripura	6 ,	4.10	- -		
Uttar Pradesh	. 155	4,12	6,44	5,64	4,92
West Bengal	i ii	6	25	iġ	iż
Delhi .	38	4,80	11,18	11,06	4,92
Goa, Daman & Diu	. 16	54	1,40	1,29	65
TOTAL Central Unions .	. 768	80,63	1,12,81	1,03,03	90,41
STATE UNIONS :					***
Andhra Pradesh		The Later			
Assam	. <u>5i</u>	1,66	2,78	2,52	1,92
Bihar	. 703	14,38	60,12	60,37	14,13
Gujarat	. 538	5,150	76,28 10,76	66,95 9,33	60,83
Haryana	. 261	3,50 60	1,51	9,33 1,47	4,93 64
Karnataka .			.,		••
Kerala		- 11		7 00	
Madhya Pradesh	. 239	7,31	8,01	7,89	7,43
Maharashtra	. <u>33</u>	iż	69	65	iċ
Manipur	. 11	17	16	16	7
Nagaland	_				
Orissa	. 9i	5,44	6,39	5,53 13,13	6,30
Punjab	. 407	3,78	14,10	13,12	4,76
Rajasthan Tamil Nadu	1,544	61,79	9 7, 27	78,55	80,51
Tripura	. 50	25	1,25	1,05	45
Uttar Pradesh	. 1,329	21,82	47,96	42,01	27,77
West Bengal Andaman & Nicobar Islands	. 62	45	132	1,20	57
Chandigarh	. 62	1,23	2,42	1,93	1,72
Delhi	. 348	21,03	20.29	19,71	21,61
Goa, Daman & Diu	. 30	73	2,73	2,45	1,01
Pondicherry	90	14	1,64	1,43	35
TOTAL—State Unions	5,887	1,95,80	3,55,68	3,16,32	2,35,16

Note:—Totals may not tally due to rounding off of the figures.

(a) Incomplete.

Source: Labour Bureau, Ministry of Labour.

Table 161—General Funds of Registered Trade Unions—Contd.

(ii) Employers' Unions

('000 Rupees)

State/Union Terri	tory			No. of unions submitting returns	Opening Balance	Income	Expenditure	Closing Balance
1				2	3	4	5	6
1960-61				108	19,12	18,80	19,10	18,32
1966		•		158	38,09	81,05	82,70	36,45
1971				120	24,41	29,99	27,99	26,42
1974(P)	·	•	•	91	14,34	17,97	16,05	16,27
	•	•	•	166	22,30	33,19	33,26	22,23
1975(a)(P).	•	•	•					
1976(a)(P)	٠	•	•	140	15,17	47,26	43,35	19,08
1977(a)(P)	•	4	•	109	33,44	40,27	34,44	39,37
1978(a)(P)	•	•		112	11,83	19,70	18,80	12,74
1979(a)(P)				80	11,90	19,60	18,13	13,37
1979 :								
STATE UNIONS								
Andhra Pradesh .							• •	
Assam				-	2340-236	_	-	
Bihar				3	9	5	4	10
Gujarat				13	2,41	1,01	73	2,69
Haryana				3	(b)	11	11	(b)
Himachal Pradesh				2	39	39	33	45
Karnataka		•	•		••	• •	• •	
Kerala	٠	•	•	••	••	••	• •	• •
Madhya Pradesh	•	•	•	1	2	1	1	2
Maharashtra .	•	•	•			••	• •	• •
Manipur	•	•	٠	1	(b)	(b)	(h)	
Meghalaya .	٠	٠	•	1	(0)	(b) 7	(b) 5	(b)
Orissa	•	•		14	5,29	2,17	1,81	3 5,65
Punjab	•	•	*			4.		
Rajasthan Tamil Nadu .	•	•	•	4	86	1,07	81	1,12
Tripura		•	•	3	31	1,69	1,98	2,12
Uttar Pradesh		·		11	20	2,50	2,55	1:
West Bengal .			•	••	••	••	••	• •
Andaman & Nicobar	r Islar	nds		_	-	_	_	_
Chandigarh .	•			2	32	31	24	39
Delhi				21	2,00	10,19	9,44	2,75
Pondicherry .						_	_	-
Goa, Daman & Diu	•	•	•					
TOTAL—State Unio	on .	•	•	79	11,90	19,57	18,10	13,3
CENTRAL UNIONS								
Bihar	•	•		1	(b)	3	3	(b
TOTAL—Central U	nions	•	٠.	1	(b)	3	3	(b
GRAND TOTAL				80	11,90	19,60	18,13	13,3

Note: Totals may not tally due to rounding off of the figures.

⁽a) Incomplete.

⁽b) Less than Rs. 500.

26 PRICES

This section presents statistics of the following items relating to prices

- (i) Index number of wholesale prices;
- (ii) Index number of Consumer prices for
 - (a) Industrial workers,
 - (b) Urban non-manual employees, and
 - (c) Agricultural labourers;
- (iii) Index number of Security prices;
- (iv) Spot prices of gold and silver at Bombay.

I History of wholesale price index Numbers

Office of the Economic Adviser to the Government of India in the Ministry of Industry has been publishing the index numbers of wholesale prices with effect from January 10, 1942 onwards. Details of various series of index numbers of wholesale prices in India published since then alongwith the changes which were being carried out therein are furnished in the table below:

Index series with base	Number of		Date of	Method	Formula	Main classification
	Items	Price quota- tions	introducing the series	of Compila- tion	used	
1	2	3	4 (5	6	7
1) Westerding Aug. 19, 1939=100	23	23	Jan. 10, 1942	Geometric Mean		 (i) Food & Tobacco (ii) Agriculture Commodities (iii) Raw Materials (iv) Manufactured articles.
(2) Year ending Aug. 1939 ⇒100	78	215	Jan. 1947	Woighted Geometric Mean	Laspeyres (fixed wt.)	(i) Food Articles (ii) Industrial Raw material (iii) Semi-manufac red (iv) Manufactures (v) Misc.
(3) 1952−53=100	112	555	April, 1956	Weighted Arithmetic mean,	-do-	 (i) Food Articles (ii) Liquor & Tobacco (iii) Fuel, Power, Lightand Lubricants (iv) Industrial raw materials (v) Manufactures (a) Intermediate products (b) Finished products.
(4) 1961—62⇒100	139	774	July, 1969	-do-	-do-	(i) Food Articles (ii) Liquor, & Tobacco (iii) Fuel, power, light & Lubricants (iv) Industrial raw materials (v) Chemicals (vi) Machinery & Transport Equipments (vii) Manufactures (a) Intermediate products. (b) Finished products.
(5) 1970—71=100	360	1288	Jan., 1977	-do-	-do-	I. Primary Articles (i) Food Articles (ii) Non-Food Articles (iii) Minerals II. Fuel, Power Light & Lubricants III. Manufactured products (i) Food products (ii) Beverages, Tobacco & Tobacco products

1	2	3	4	5	6	7
				······································	III M	anufactured Products—Contd.
					(iii) Te	extiles
					(iv) Pa	per & Paper Product
					(v) Le	ather & Leather Products
					(vi) Ri	abber & Rubber Products
					(vii) Ch	emicals & Chemical Products
					(viii) No	on_Metallic Mineal Products
					(ix) Ba	sic Metals Alloys & Metal Product
					(x) M	achinery & Transport Equipment
						isc. Products

The consumer price index numbers for industrial workers and for agricultural labourers are computed by the Labour Bureau, Ministry of Labour and are published in their monthly publication 'Indian Labour Journal' and annual publication 'Indian Labour Statistics' Index numbers of consumer prices for urban non-manual employees are issued by the Central Statistical Organisation and are published in their monthly publication' Monthly Abstract of Statistics'. The Index numbers of security prices in India and spot prices of gold and silver at Bombay are computed by the Reserve Bank of India and are published in their monthly publication 'Reserve Bank of India Bulletin'.

Table 162. This table presents revised (Current) series of index numbers of wholesale prices with base 1970-71=100. A brief description of the scope coverage and the method of Computation of these series is given below:

II. Current Series of Index Number of wholesale Prices with base 1970-71 = 100.

The current series of index number of wholesale prices with base 1970-71=100, introduced since January, 1977, is based on the recommendations of the 'Working Group on Revisions of Index Numbers of wholesale Price in India'. The series contains 360 commodities as against 218 (as redefined) in the previous series. Owing to increasing sophistication of industrial production, some of the specifications of the previous series have been added as items in the revised series with the result that number of commodities included in the previous series have been shown as 218 instead of 139 for comparing it with the revised series. The criteria adopted in the selection of non-agricultural commodities are:

(a) A large number of new industrial items have been included to reflect the strides made by the country in the industrial field, (b) Items with the total value of production of more than Rs. 1 crore as per 1965 ASI data should be included; and (c) Items of which indigenous output was small but had substantial imports should be included. Actual selection of industrial items, has, however, been based on the response of the principal manufacturers and associations in the matter of furnishing relevent price data.

The number of quotations included in the current series stand at 1288 as compared to 774 in the previous series. Thus, 514 additional quotations have been included in the revised series. Most of the additional quotations pertain to new industrial items added in the index. The number of quotations under 'Manufactured Products' has increased from 404 in the previous series to 849 in the revised series. As far as possible, specifications and markets for the previous quotations have not been changed unless the specification is no longer representative of the commodity.

System of classification:

In the previous series (base 1961-62=100), commodity classification was based on the Standard International Trade Classification with slight adjustment to suit Indian conditions. In the revised series the Standard Industrial Classification has been adopted to bring about greater uniformity with the classification adopted in some other important indices like Index of Agricultural Production and index of Industrial Production and also to facilitate comparison of trends in the wholesale price Index with trends of comparable groups and sub-groups of other indices.

In the new classification, commodities are distributed under three major groups, viz., Primary Articles', 'Fuel, Power, Light & Lubricants' and 'Manufactured Products'. The major group 'Primary Articles' comprise three groups:

(i) Food Articles (ii) Non-food Articles and (iii) Minerals. In other words, the major group 'Primary Articles' is broadly comparable with two groups of the previous classification, viz., Food Articles and Industrial raw materials with certain minor adjustments. Sub-groups, such as (a) Edible Oils (b) Sugar, gur and allied products (c) Processed food and salt which were being included in the Food Articles under the previous classification are now being shown in the group 'Food products' of the major group 'Manufactured Products' as per the Standard Industrial Classification. Like-wise raw tobacco which featured in the 'Liquor & Tobacco' group in the previous classification is now being shown under 'Non-food Articles'. The 'Non-food Articles' consist of commercial crops and other primary products which come for further processing.

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The major group 'Fuel, Power, Light & Lubricants' in the current series consisting of coal, coke, lignite, mineral oils and electricity is broadly comparable with the group 'Fuel, Power, Light & Lubricants' of the previous series except that the current series excludes castor oil and rectified spirit which have been included under the major group 'Manufactured products' in the current series.

The major group 'Manufactured Products' contains 11 groups under which semi-manufactured and manufactured products have been classified. In the previous classification, the group 'Manufacturers' was divided into two sub-groups (i) Intermediate products and (ii) Finished products.

Weighting System:

The weights in the current series have been allotted on the basis of value of transactions which consist of (a) value of marketable surplus in the case of agricultural commodities and value of products for sale in the case of manufactured products, (b) total value of imports, (c) total value of import commodities, if any, and (d) total value of excise duties, if applicable. In the case of manufactured products, gross value of production of the sample sector of Annual Survey of Industries upto three digit level of classification has also been assigned or imputed to the selected commodities depending upon the sub-group/group to which this three digit level industry belongs. In the current series weights between agricultural and non-agricultural sectors have been apportioned on the basis of the average value of aggregate transaction for three years ending 1969-70 to avoid any distortion in the weights, since the agricultural production is subject to the weather conditions and fluctuates widly from year to year. The allocation of weights among different commodities within the agricultural sector has been done on the basis of the average value of marketable surplus during the three years ending 1969-70 in respect of each commodity. Imports, importduty and excise duty, if any, have also been added.

The allocation of weights among different commodities, sub-groups and groups within the major group 'Manufactured Products' has, however, been done on the basis of value of production during a single year 1968-69, inclusive of excise duty and value of imports. Value of products as given in the ASI-1968 census and sample sectors have been generally utilised for assigning weights.

collection of prices:

Weekly price quotations for the prescribed varieties on or about each Friday are collected. As regards the nature of price quotations, they represent wholesale transactions in the primary markets for agricultural commodities and generally ex-works, ex-mine and F. O. R. destination prices for non-agricultural items. The ex-works, ex-mine and F. O. R. prices normally correspondent to producers' prices rather than to wholesale prices and are inclusive of central excise duty but exclusive of sales tax and other levies. There is no change in the system of price collection between the previous and the current series.

Method of calculation:

The current series is calculated on the principle of weighted arithmatic mean as in the previous series. The price relatives are calculated as the percentage ratios which current price quotations bear to those prevailing in the base period. In other words, the price relative for each variety in a market is calculated by dividing the current price quotations by corresponding base price (1970-71) and multiplying by 100. The commodity index is arrived at as the simple arithmatic average of price relatives of varieties or quotations in different markets. The sub-group group and the index for the major group is derived at as the weighted arithmatic mean of commodity indices. Similarly, all commodity index is computed as the weighted arithmatic mean of major group indices.

Linking factor:

The current series of index number of wholesale prices with base 1970-71=100 has been introduced from the first week of January, 1977. In order to maintain continuity in the index, it is usual to provide linking factors for the base period in respect of individual commodities, sub-groups, groups and the general index so that the revised series may be compared with the out-going one. However, since there are different methods available for linking any two series, the choice of the method of linking the current series with the previous series has been left to the users.

III. The details about the scope, coverage and method of computation etc., of the current series is described in the monograph 'A Note on the Revised Index Numbers of wholesale Price in India (1970-71=100) published by the office of the Economic Adviser in the Ministry of Industry.

Table 163

This table presents the consumer price index number for industrial workers on base 1960=100 by centres. The Labour Bureau is compiling the series in respect of 50 important centres (32 Factory, 10 plantation and 8 Mining) selected from all over the country on the basis of their respective industrial importance in consultation with the various State Governments/Union Territories. The weighting diagrams, for these centres indices were derived from the expenditure data available from the Family Budget Enquiries conducted among sampled working class households at each of the centres, during 1958-59 by

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following uniform procedure under the guidance of the Technical Advisory Committee on Statistics of Prices and Cost of Living. The selection of markets, shops and outlets for the collection of retail price data at each of the centres, was made on the basis of their popularity among the working class population after making on the spot investigations in collaboration with the respective State Governments and representatives of employers and employees. The methodology adopted in the computation of 1960 based series was evolved after taking into consideration the prevailing international practice. For a detailed note on the scope and method of compilation of these series, reference may be made to the December, 1962 issued of the Indian Labour Journal Indices, in respect of all the 50 centres are being published regularly in the Indian Labour Journal.

The linking factor for estimating the all India 1949 based series from the series based on 1960=100 is obtained by equating 100 in the 1960 based series to 121.54 in the old series Base: (1949=100) in the case of General Index and to 115.74 in the case of Food Group Index. A reference may also be made to the October, 1968 issue of the Indian Labour Journal for a detailed note.

Table 164

This table presents consumer price index number for urban non-manual employees based on the family budget survey of the non-manual employee population, carried out in 1958-59 at 45 selected urban centres of the country. A non-manual employee family for purpose of this survey was defined as one "which derived 50 per cent or more of its income during the reference month from the earnings of its members who are gainfully occupied as employees in non-manual work in non-agricultural sectors". The weighting diagram for the consumer price index at each centre was derived from the expenditure pattern of sample families falling in the income range of Rs. 100-750 per month. These indices, measure the average change in consumer prices over time at a particular centre and cannot be used for the comparison of costliness of different centres. For details regarding scope and methodology reference may be made to the August 1966 issue of the monthly Abstract of Statistics, published by the Central Statistical Organisation.

Table 165

This series on base: 1960-61=100. This series on base: 1960-61=100 replaces the interim series on base: 1950-51=100. w.e.f. Sept. 1964. The weighting diagram is based on the results of the second 'All India Agricultural Labour Enquiry' conducted by the National Sample Survey during August 1956—August 1957. For details regarding scope and method of construction reference may be made to the November, 1964 issue of the Indian Labour Journal Published by the Labour Bureau.

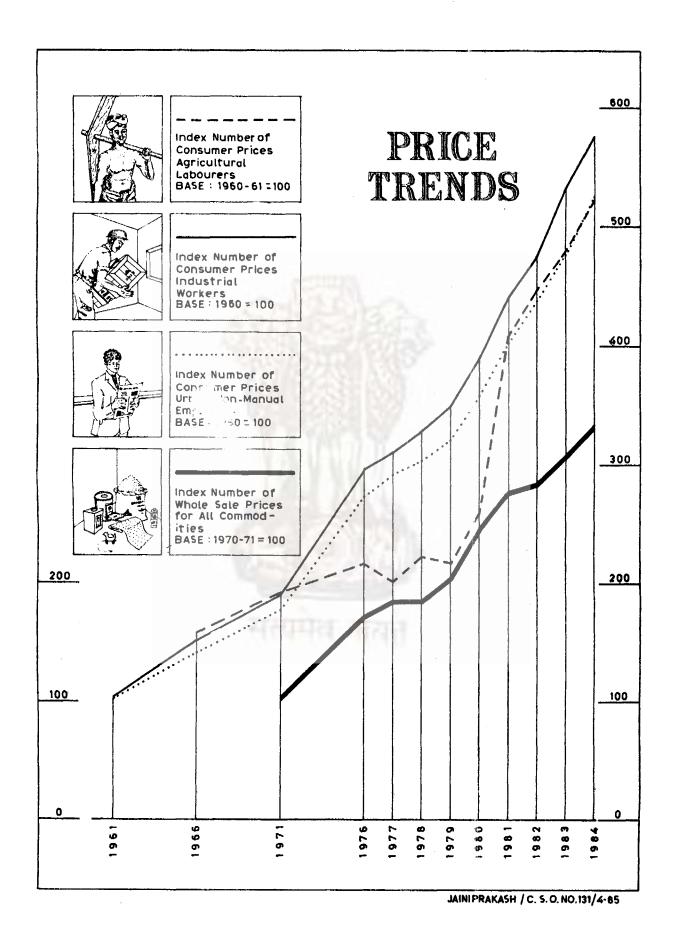
Table 166

This table presents the series of index number of security prices with base: 1970-71=100. The method of computation of the series is described below.

While the previous series with base 1961-62=100 was based on 578 scrips, the current series of index numbers of security prices was originally based on 606 scrips, and was also compiled for four different types of securities, viz. (1) Government and Semi-Government Securities, (2) Debentures. (3) Preference Shares and (4) Ordinary Shares. The publication of Index Numbers of prices of Debentures and Preference shares was, however, discontinued with effect from December, 1979, as most of the related scrips were not actively traded on the Stock Exchanges and in many a case, the price quotations published in Official Quotation Lists pertained to transactions which took place in the distance past and the Index Numbers based on such quotations were not realistic. The selection of scrips is generally based upon their activity in the market and the size of their market value. The method of weighting used for the current series is similar to the one adopted for the old series. Weights are allocated in proportion to the amount outstanding as on March 31, 1971, in respect of Government and SemiGovernment Securities and to the total average market value of Ordinary Shares. The indices are calculated from the weekly average prices for selected scrips. For details regarding the current series with base 1970-71=100, reference may be made to the article published in the November, 1973 issue of R. B. I. Bulletin.

Table 167

This table presents spot prices of gold and silver at Bombay based on quotations supplied by the Bombay Bullion Association Ltd. Yearly prices are the highest/lowest quoted rates during the financial year upto 1970-71 and highest/lowest of closing quotations from 1975-76 onwards. Average prices are worked out from the closing quotations for working days. The nominal quotations for gold and silver are also included while compiling the figures.



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Table 162—Index Number of Wholesale Prices in India (Revised series)

(Base: 1970-71=100)

			·			(B	ase:1970-	71=100)
Commodity	Weights	1971(a)	1976	1980	1981	1982	1983	1984(P)
1	2	3	4	5	6	7	8	9
I. Primary Articles Food articles Foodgrains								
Cereals	107.43	100.9	151.6	189.5	213.1	229.4	259.8	246.9
Pulses	21.79	108.1	144.1	295.4	349.4	307.3	322.4	415.7
Sub-group index	129.22	102.1	150.4	207.3	236.1	242.5	270.4	275.4
Fruits & vegetables	61.32	99.2	143.3	204.4	237.2	246.7	292.2	301.1
Milk and milk products .	61.50	103.0	153.6	176.7	204.4	228.1	242.0	273.7
Eggs, fish & meat	18.97	103.3	173.0	259.3	298.3	341.5	360.6	370.6
Condiments & spices	10.94	78.3	156.0	121.5	158.2	206.0	186.2	264.6
Group Index	297.99	101.0	152.2	200.7	230.3	244.7	275.9	294.6
Non-food articles								· <u>-</u>
Fibres	31.73	108.5	172.2	170.2	214.9	202.4	215,6	288,1
Oilseeds	42.01	90.8	130.7	218.4	256.0	247.1	284.3	328,2
Other non-food articles .	32.47	100.8	167.1	240.3	238.8	274.2	300.6	328.6
Group Index	106.21	99.2	154.2	210.7	238.4	242.0	268.8	316.3
Minerals Petroleum crude & natural ga	as 6.02	128.0	728.5	1.958.2	2,159,9	2,025.9	1,774.9	1,739.0
Group Index	12.47	114.4	444.7	1,067.0	1,178.4	1,124.7	1,007,7	1,011.0
Major Group I Index	416,67	101.0	161.5	229.2	260.8	270.4	296.0	321.6
-	anto.							
II. Fuel, Power, Light and Lubric Coal mining	11.47	101.1	197.7	328.4	412.4	466.6	504.4	630,4
- A1 1 11	40.10	107.6	267.4	381.5	487.6	513.8	535.4	539.5
771 4 5 54m	24.00	101.9	169.1	233.9	269.9	310.6	380.2	405.3
Major Group II Index	84.59	105.1	230.0	332.4	415,5	449.8	487.2	513.8
		100,1	250.0			***************************************	107,2	
 Manufactured Products, food products. 	d							
Sugar, khandsari and gur .	72.41	136.9	213.1	358.1	356.9	266.6	284.7	330.8
Miscellaneous food products								
Edible oils	37.16	88.7	125.6	216.7	259.9	259.3	291.3	324,9
Oil cakes		88.4	160.1	234.5	257.6	245.0	282.9	310.1
Other misc, food products	. 2.95	102.1	152.9	231.5	247.8	262.5	278.8	286.4
Sub-group index	49.16	89.9	133.6	220.8	258.7	256.9	289.0	319.7
Group Index	133.22	116.3	180.0	294.0	309.8	262.1	285.1	322.3
Beverages, tobacco & to products.	bacco							
Tobacco manufactures	. 19.49	109.3	179.6	219.4	229.8	225.8	258.0	272.3
Group Index	27.08	106,6	168.7	204.7	216.9	216.1	240.8	252.0
Textiles								
Cotton textiles	. 81.02	109.1	151.3	209.3	225,8	232.2	243.9	255.
Silk, art silk, synthetic fibre		104.8	156.6	206.5	226.9	234.7	252.6	274.3
Jute, hemp & mesta	12.14	112.0	123.7	210.1	174.4	186.5	220.2	363.
Group Index	. 110.26	108.8	150.6	211.2	222.0	229.3	244.1	271.8

⁽a) Average of 9 Months (April-December)

Table 162—Index Number of Wholesale Prices in India—Contd.

(Revised series)

		(Kevi:	sea ser	ies)		()	Base : 197	0-71 == 100
Commodity	Weights	1971(a)	1976	1980	1981	1982	1983	1984(P)
1	2	3	4	5	6	7	8	9
II. Manufactured Products—(Contd. Paper & paper products) 8.51	109.4	180.1	258.9	274.2	300,2	314.3	353.4
Leather & Leather Products: Tanned & cured finished Leather footwerr & other	2.95	111.6	232.0	409.4	397.6	370.6	388.5	419,9
Leather footwear & other leather products	0.90	111.0	204.8	255.6	293.7	319.7	345.3	368.7
Group Index	3.85	111.4	226.0	373.7	373.6	358.7	378.5	408.0
Rubber & Rubber Products: Tyres & tubes	9.84	101.1	155.6	244.0	280.8	312.2	319.8	342.1
Group Index	12.07	101.5	157.5	241,5	274.6	303.4	311.5	332,3
Chemical & Chemical Products: Basic industrial chemicals Fertilisers. Points & varnishes Drugs & medicines Cosmetics, soaps & detergents Synthetic resins & plastic materials	7.26 12.52 1.92 9.83 5.86 8.30	106.3 100.3 103.2 99.5 102.6	191.6 192.3 202.3 130.3 167.7	329.6 220.0 266.3 136.0 235.1	359.9 269.0 281.2 150.0 244.5	374.6 277.8 305.9 167.2 248.5	398.4 271.0 322.6 185.4 267.1	412.4 262.8 344.6 191.5 312.8
terials	7.09	99.8	173.9	249.2	263.7	274.6	282.3	294.5
Group Index	55.48	101.3	171.3	232.0	256.9	267.4	278.4	289.0
Non-metallic Mineral Products: Glass & glass products Cement, lime & plaster Group index	1.98 7.07	112.4 104.8	207.7 173.0	306.4 232.6 271.8	332.6 251.0 301.1	353.9 347.0 361.7	350.5 406.7 396.6	361.6 448.4 422.6
Basic Metals & Alloys: Iron steel & ferro alloys Non-ferrous metals & their	34.73	104.1	186.6	264.5	316.3	375.4	410.8	444.6
alloys .	11.78	98.4	207.9	279.7	302.6	315.4	331.5	374.4
Sub-groups index	46.51	102.7	192.0	268.4	312.8	360.2	390.7	426.9
Metal products	13.23	106.0	179.8	253.6 265.1	305.7	300.2	322.3	333.3
Group Index	59.74	103.0	109.0	203.1	303.7	340.9	375.5	406.1
Machinery & Transport Equipment Machinery & Machine tools: Non-electrical machinery Electrical machinery.	30.91 19.54	104.6 102.9	176.6 163.3	239.3 207.6	268.8 216.8	287.2 228.8	307.1 237.6	320.1 249.0
Sub-group index	50.54	103,9	171.5	227.0	248.6	264.6	280.2	292.5
Transport Epuirment: Motor vehicles & parts.	13.73	107.1	174.4	269.4	308.7	325.7	326.0	333.1
Motor cycles, scooters, bicy- cles & parts	3,00	103.7	143.5	191.9	207.6	224.3	232.8	245.6
Sub-group undex	16.73	106.5	168.8	255.5	290.6	307.5	309.3	317.4
Group Index	67.18	104.6	170.8	234.1	259.1	275.3	287.4	298.7
Miscellaneous Products: Wood & wood products.	1.74	103.1	160.2	255.0	293.5	311.5	338,8	364.0
Group Index	7.20	102,2	165.5	228.5	238.3	242.5	253.0	265.9
Major group III index .	498.74	108.4	171.7	249.5	269.9	269.8	288.7	313.9
•	1000.00	105.0	172.4	248.1	278.4	285.3	308.5	334.0

Table 163—Consumer Price Index Number for Industrial Workers
(Based: 1960=100)

	State					Andhra Pra	desh			
	Centre		Gudur			Guntur			Hyderabad	
Year		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing bedding, footwear	General
	Weights	0.23	0.03	0.34	0.97	0,16	1.48	1.28	0.15	2,17
	1	2	3	4	5	6	7	8	9	10
1961		105	111	106	105	105	105	102	106	104
1966		. 155	138	147	156	131	149	158	158	154
1971		207	202	194	206	161	197	198	214	192
1976		279	349	272	323	339	323	308	350	302
1979		323	473	328	376	434	387	365	419	358
1980		395	506	386	402	483	415	398	460	393
1981	• •	471	527	446	481	504	477	474	509	45 5
1982		476	551	457	511	561	508	497	559	482
1983	• •	474	560	462	543	624	550	537	610	530
1984		516	514	512	594	682	619	581	629	579
 -	State				***	Assam				
Year	Centre		Digboi			Doom Doo	oma		Labac	
		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights	1.42	0.19	2.32	0.85	0,10	1.27	0.65	0.13	1.01
	1	11	12	13	14	15	16	17	18	19
1961		104	106	104	104	102	102	101	100	102
1966		170	135	155	154	117	144	168	116	154
1971		. 199	159	187	179	171	168	204	151	186
1976		303	304	307	248	330	246	266	241	246
1979		360	377	357	317	386	305	342	327	314
1980		. 428	387	404	355	420	339	380	340	348
1981		. 463	417	437	361	467	356	377	350	348
1982		. 490	450	467	388	526	382	439	359	389
1983		. 543	495	510	451	569	440	488	394	430
1984	· · ·	. 610	545	581	484	631	473	509	414	460
	State			A	ssam— <i>Co</i>	ntd.			Bihar	
	Centre		Mariani			Rangapara	a	-	Jamshedpur	
Year		Food	Clothing, bedding, footwear		Food	Clothing, bedding, footwear	General	Focd	Clothing, bedding, footwear	General
	Weights	0.85	0.08	1.26	0.86	0.07	1.21	1.58	0.27	2.74
	1	20	21	22	23	24	25	26	27	28
1961		. 98	103	99	106	107	105	100	102	101
1966		. 156	126	145	160	150	154	171	126	152
1971		. 187	154	175	186	187	179	210	161	185
1976		. 251	320	243	242	297	241	311	294	282
1979		. 332	377	312	328	390	319	376	395	339
1980		. 364	383	338	366	415	354	421	421	375
1981		. 384	395	358	375	432	367	465	467	413
1982		. 417	412	383	401	460	392	510	506	453
1983	•	. 499	444	445	454	474	438	578	523	501
1334		. 564	476	501	515	491	500	592	546	524

Table 163—Consumer Price Index Number for Industrial Workers—Contd.

(Base: 1960=100)

	St	ate					Bihar— <i>C</i> e	ontd.				
3 7	C	entre			Jharia			Kodarma			Monghyr	
Year				Food	Clothing, bedding, footwear	General -	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	W	eights		1.26	0.15	1.93	0.43	0.05	0.62	1.53	0.16	2 · 30
		1		29	30	31	32	33	34	35	36	37
1961	-	•	•	99	104	100	108	106	106	104	100	104
1966				179	116	159	208	124	179	200	112	175
1971				209	163	186	231	195	211	221	148	202
1976				314	306	283	325	312	307	324	345	310
1979				365	367	332	386	396	365	388	403	368
1980		•		412	378	368	441	413	41.2	451	424	418
981				462	429	412	472	435	451	509	474	470
982				519	452	457	539	449	517	562	496	515
983				597	462	512	623	472	586	625	502	566
984				594	481	517	598	501	587	617	520	578

	Sta	ate		E	lihar—Concl	d.			Gujara	it		
	Ce	ntre			Noamundi			Ahmedaba	d	I	3havnagar	
Year				Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, foctwear	General	Food	Clothing, bedding, footwear	General
	We	eights		0.51	0.07	0.84	2.49	0.38	4-17	2.61	0.32	4.22
		1		38	39	40	41	42	43	44	45	46,
1961	_		,	98	101	99	101	103	102	102	100	102
1966				201	119	176	150	122	140	156	114	143
1971				215	164	196	186	169	178	198	223	191
1976				300	265	293	278	303	276	307	362	296
1979				350	368	347	344	388	339	373	443	359
1980				404	404	376	373	422	368	413	482	398
1981				426	465	417	439	453	423	465	554	445
1982	-			484	519	462	501	494	478	495	618	479
1983	-			589	553	530	560	559	530	572	694	542
1984	•		•	589	581	530	587	584	566	598	706	573

	St	ate			Haryana		Jamm	ıu & Kashmi	r		Karnataka	
	$\overline{\mathbf{c}}$	entre	-		Yamunana	gar		Srinagar			Ammathi	
Year				Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	W	eights/		0.70	0.10	1.15	0.12	0.01	0.18	0.55	0.06	0.85
		1		47	48	49	50	51	52	53	54	55
1961	_		•	101	106	102	102	110	104	103	107	105
1966	Ċ			162	124	153	154	133	151	179	140	173
1971				207	180	199	169	185	177	201	176	199
1976				315	321	313	295	360	298	299	287	306
1979				371	398	373	356	425	347	350	330	352
1980				420	439	420	408	446	39 7	407	344	401
1981	i			475	487	470	464	474	460	480	352	460
1982				503	532	505	516	535	511	467	3 <i>6</i> 0	460
1983	•			538	571	543	568	586	560	566	380	542
1984				562	564	572	634	611	627	595	410	591

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Table 163—Consumer Price Index Number for Industrial Workers—Contd.

(Base: 1960 = 100)

State	•		K	arnataka—i	Concl	d.					Ke.	rala	
Cent	re	Ba	ngalore		Cb	ikmagalur		Kolar (Gold Field	l		Alleppey	
Year	 r	Food	Clothing, bedding, footwear	General F	ood	Clothing, bedding, footwear	Genera	l Food	Clothing, beading, footwear	General	Food	Clothing' beading footwear	
Weig	hts	2.47	0.36	4.29	0.45	0.06	0.71	0.63	0.11	1.04	0.80	0.07	1.23
1		56	57	58	59	60	61	62	63	64	65	66	67
1961		105	103	105	99	105	102	102	102	102	101	108	102
1966		173	132	156	204	141	180	163	126	150	15 5	116	147
1971 .		199	190	193	202	196	199	199	175	186	211	202	203
1976		321	303	314	306	346	309	315	353	305	362	350	342
1979		358	372	364	345	419	357	350	414	345	328	422	344
1980		409	396	416	383	453	392	402	450	392	367	469	388
1981		498	+30	492	470	526	465	492	467	456	434	542	456
1982		536	452	528	486	566	493	495	486	469	468	_	491
1983	•	591	508	584	548	578	540	528	510	508	576		578
1984	•	642	562	639	584	589	591	612	558	585	659		655
	Ctata				K	erala – Co	neld			M-	adhya F	endach	
	State	-		A lumura				dakayan					
Year	Centre			Alwaye								aghat	
			Food	Clothing, bedding, footwear	Gen	erai F		Clothing bedding, tootwear		l Foo	b	Clothing, edding, cotwear	General
	Weights		1.16	0.18	2.	02 1	· 74	0.22	2.73	0.5	5	0.12	0.97
	1		68	69		70	71	72	73	7	14	75	76
1961			104	110		104	105	104	103	1	06	102	105
1966			170	126		156	160	135	149)	171	130	1 5 3
1971			210	178		198	212	192	197	7 2	206	881	194
1976			354	290		323	343	285	309) 3	329	319	306
1979			355	377		358	348	408	330) .	395	372	371
1980			390	410		393	398	436	374	1 4	441	378	408
1981			453	428		452	504	472	45	2 .	484	412	458
1982		•	481	459		483	497	528	45	8	519	434	496
1983	: :		596	526		567	589	563	53		601	451	553
1984		·	657	552		626	661	609	590		641	479	592
	State								- Concld.				
Year	Centre	_		Bhopai				iwalior			In	dore	
1001			Food	Clothing bedding footwea	,	eneral	Food	Clothii beddin footwe	ıg,	ral Fo	ood	Clothing, bedding, footwear	Genera
	Weight	s	0.61	0.09	1	.09	0.66	0.16	1.16	0.	64	0.12	1.12
	1		77	78		79	80	81	82	}	8 3	84	85
1961		,	110	106		108	106	103			107	108	106
1966			171	126		155	17→	112			169	129	154
1971		•	214	176		194	215	156			214	204	202
1976		•	306	273		288	326	343	3 31	0	316	379	316
1979		•	372	341		350	383	394	4 36	63	375	459	368
1980	• 6		415	389		390	446	415	5 41	11	412	505	405
1981	•		480	502		459	512	45:	5 40	54	485	564	47:
1982		•	515	553		512	529	500		94	521	614	520
			566	625						•			
1983		•	200	023		569	576	54:	2 5.	36	574	633	562

Table 163—Consumer Price Index Number for Industrial Workers—Contd.
(Base: 1960=100)

Maharashtra (1) State Sholapur Bombay Nagpur Centre Year General General Food Clothing, General Clothing, Food Clothing, Food bedding, footwaer bedding, footwear bedding, footwear 0.49 0.80 8.48 2.57 4.49 2.04 0.29 3.23 Weights 4.84 9

	S	tate					Period	アナヤ田玉	Oris	sa		
	Ċ	entre	_			18		Barbil			Sambalpur	
Yea	Year		_			-	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
				We	ights		0.24	0.02	0.39	0.14	0.01	0.24
		1		 			95	96	97	98	99	100
1961			•				95	108	98	96	101	100
1966	•						184	130	159	171	132	157
1971	•						205	160	183	205	164	194
1976	•	•					306	342	292	296	394	298
1979	•						337	413	322	375	438	376
1980	•	•	•				362	442	356	447	519	434
1981	•						411	478	402	461	559	455
	•	•	·				468	493	448	538	581	528
1982 1983	•	•	•				552	526	517	603	585	587
1984	•	•					521	539	521	566	638	602

	State			Punjab				Rajasthai	n		
	Centre			Amritsar			Ajmer			Jaipur	
Үс аг			Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights		0.74	0.12	1 · 28	0.50	0.11	0.93	0.35	0.08	0.64
	1		101	102	103	104	105	106	107	108	109
1961			102	107	102	104	108	105	106	109	106
1966			167	128	151	164	123	147	172	133	155
1971	-		212	179	197	193	196	187	198	195	188
1976			333	317	316	304	310	294	312	400	308
1979			386	378	364	363	394	355	384	469	372
1979	•	-	436	422	408	428	439	408	444	542	422
1981	•		493	459	456	503	488	466	518	584	480
	•		519	499	484	517	535	498	532	629	511
1982	• •	•	561	540	526	547	564	531	570	672	550
1983 1984		:	604	538	568	579	583	565	618	691	588

⁽¹⁾ For the period 1961 to Sept., 1965 the indices in the old series have been shifted arithmetically to 1960 base.

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Table 163—Consumer Price Index Number for Industrial Workers—Contd.

(Base: 1960—100)

	State	····			Tami	l Nadu (1)				
	Centre		oimbatore			Cooncor			Madras	
Year	Centre	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing bedding, footwear	General
	Weights	1.44	0.19	2.43	1.06	0.19	1.82	1.58	0.17	2.62
	1	110	111	112	113	114	115	116	117	118
961		99	100	101	103	104	104	106	103	103
966		138	154	142	148	120	141	136	118	141
971		175	183	174	193	209	186	178	154	178
976		311	295	300	310	332	295	286	320	283
979		358	378	353	338	424	348	339	402	341
980		414	415	405	386	465	396	376	455	377
981		489	433	466	461	498	453	442	508	435
982		496	451	486	480	524	474	457	538	462
983		606	461	566	590	553	568	555	604	537
984		643	474	614	629	588	639	572	625	568
	State	Tamil N	adu (1)— <i>Co</i>	ncld.			Uttar Prac	desh		
	Centre	N	Madurai		K	Canpur		Saha	ranpur	
Year		Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General
	Weights	1.60	0.25	2.72	0.96	0.20	1.76	1.28	0.32	2.38
	1	119	120	121	122	123	124	125	126	127
1961		104	100	105	98	104	101	98	105	102
1966		139	114	138	161	124	150	168	125	152
1971		203	175	189	210	199	194	204	181	192
1976		316	284	296	297	314	286	294	372	300
1979		381	366	361	372	374	349	363	432	354
1980		430	389	403	416	411	387	412	468	397
1981	• • •	504	419	460	459	461	429	464	511	444
1982		535	449	496	490	496	464	496	565	488
1983		650	478	582	547	535	J13	530	620	
1984		670	500	620	575	574	548	579	647	532 567
	State	Uttar	Pradesh—Co	oncld.			West Ben	igal		
	Centre		Varanasi			Asansol			Calcutta	
Ye ar		Food	Clothing, bedding, footwear	General	Food		General	Food		, Genera
	Weights	1.30	0.16	1.99	2.40	0.22	3.52	3.89	0.38	6.22
	1	128	129	130	131	132	133	134	135	136
1961		100	105	102	97	102	99	99	105	101
1966		196	122	174	154	121	145	153	130	144
1971		223	169	206	210	147	192	202	168	185
1976		334	325	321	340	309	313	316	318	290
1979		420	386	401	377	406	361	358	437	345
1980		474	419	447	417	456	400	39 5	472	375
1981		517	468	490	470	489	444	421	513	406
1982		542	531	523	506	515	477	454	572	438
1983		626	588	600	553	537	518	513	, 606	493
1984		660	629	646	584	559	567	581	642	561

⁽¹⁾ For the period 1961 to January, 1970 in respect of Madras, Coimbatore and Madurai Centres, the indices in the old series (base July, 1935 to June, 1936=100) have been shifted arithmetically to base 1960=100.

Table 163—Consumer Price Index Number for Industrial Workers—Concld.

(Base: 1960=100)

	Sta	ate					We	st Bengal—C	Contd.			
	Ce	ntre		E	arjeeling			Howrah		J	alpaiguri	
Year			-	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	Genera
	W	eights	}	0.39	0.05	0.58	1.83	0.16	2.89	1.18	0.10	1.74
	1			137	138	139	140	141	142	143	144	145
1961				97	105	99	98	110	100	100	99	101
1966				177	129	160	167	124	151	172	124	15 9
1971				182	152	171	210	166	188	189	153	177
1976				255	267	247	316	300	287	262	259	253
1979				301	317	291	358	374	333	306	317	296
1980				343	345	328	387	416	362	341	342	328
1981			•	367	395	358	414	460	391	360	369	351
1982				408	467	398	448	495	423	396	387	381
1983				458	527	444	506	527	476	449	419	426
1984				477	544	472	548	554	522	468	444	464

	Sta	ate		West Be	ngal— <i>Concle</i>	l.		Delhi				
3/ 0	Ce	ntre	_	J	Raniganj			Delhi		Á	Il India	
Year			_	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	General	Food	Clothing, bedding, footwear	Genera
	We	ights		1.21	0.09	1.79	0.78	0.17	1.44	60.92	8.54	100.00
	1			146	147	148	149	150	151	152	153	154
 961		•		97	104	98	102	105	103	109		104
966				161	123	148	160	129	147	164		151
971		•	•	209	150	186	221	198	209	203	180	190
976				343	295	303	328	359	328	312	316	296
979	•			384	400	347	378	433	382	362	395	350
980				431	454	387	413	461	416	406	431	390
981		•		472	489	423	464	500	462	465	472	441
982				524	509	464	495	529	500	498	511	475
983				582	519	508	541	57 8	540	564	552	532
984				573	529	513	589	600	586	604	578	576

Table 164—Consumer Price Index Number for Urban Non-Manual Employees (General Indices)

(Base: 1960 = 100)

										(Ba	ise: 1960	=100)
State/Centre			Weights	1961	1966	1971	1976	1980	1981	1982	1983	1984
1			2	3	4	5	6	7	8	9	10	11
Andhra Pradesh												
1. Hyderabad—Secu	ınderab	oad	1 · 39	103	143	178	277	377	429	462	495	541
2. Kurnool		•	1.35	102	149	192	284	365	421	462	496	554
3. Vijayawada	•	٠	1 · 73	102	138	181	292	372	425	467	512	577
4. Waltair— Visakhapatnam	•		1 • 62	102	139	180	272	339	381	420	455	507
Assam				40#		4=0	***		200	440	4.50	40.0
5. Gauhati	•	•	1.01	105	134	178	260	337	380	413	452	496
Bihar 6. Patna . •			2.01	101	154	190	280	355	388	444	502	555
7. Muzaffarpur			1 · 85	101	141	186	266	384	428	461	510	563
8. Ranchi	•		1.81	104	153	182	280	386	416	460	498	531
Gujarat			3.07	102	140	171	260	343	389	416	460	507
9. Ahmedabad • 10. Rajkot • •	1		3.11	104	135	171 173	262	363	415	449	488	507 527
Jammu & Kashmir	1	•			100	110	202	200	110	112	100	221
11. Srinagar			0.31	105	140	190	291	397	437	456	487	531
12. Jammu • •			0.24	104	136	174	272	380	415	442	477	512
Karnataka				AGM		D0 1-	4133					
13. Bangalore			1.14	105	142	178	282	373	417	450	490	539
14. Gulbarga . 15. Hubli—Dharwar	4	•	0·83 0·99	104 102	161 148	205 177	301 278	396 382	462 421	501 460	540 504	603 558
16. Mangalore	:		1 • 27	104	152	178	283	368	423	461	524	583
Kerala		_			14.20.2	(48) E5				• • •		
17. Trivandrum •	4		1.69	104	143	181	299	389	458	488	545	604
18. Kozhikode •	4	•	1 • 43	104	147	185	293	378	442	465	527	574
Madhya Pradesh			1 20	107	1.41	105	200	276	420	464	***	
19. Bhopal	•	•	1·29 1·28	107 107	141 147	185 193	290 305	376 395	432 437	464 472	510 516	555 553
20. Gwalior			1 · 20	105	146	186	288	369	406	432	472	506
22. Jabalpur .			1.46	105	165	185	296	383	414	451	507	565
Maharashtra												
23. Bombay			9.75	102	139	171	251	339	381	427	480	528
24. Nagour • • 25. Poona • •		4	3·02 2·72	102 100	143 142	172 172	271 275	353 358	391 402	420 438	470 479	520 516
Meghalaya	•	•	54 1 Au	100	172	114	413	330	402	730	7/7	210
26. Shillong • •	•		0.91	103	130	174	265	354	388	442	500	535
Orissa C. Harala												
27. Cuttack— Bhubaneswar			0.48	105	151	180	267	356	387	437	492	519
28. Sambalpur .			0.49	103	147	181	260	349	382	431	475	512
•	machal											
Pradesh			0.00									
29. Chandigarh .	•	•	2·38 1·51	104 104	139 148	181 193	280 296	354 372	396 414	427 438	460 470	496
30. Amritsar 31. Simla		•	2.69	103	133	177	258	332	376	409	470	500 475
Rajasthan												
32. Jaipur • •	•	٠	1 · 16	104	145	185	307	396	447	490	526	563
33. Ajmer	•	•	1·09 0·90	104 102	139	172	268	351	393	416	444	475
34. Jodhpur	•	•	0.30	102	139	179	290	380	436	469	497	549
Tamil Nadu 35. Madras	_		4.48	105	143	184	292	378	429	460	517	567
36. Madurai	:	•	3 · 63	105	135	164	285	362	422	450	514	556
37. Trichurapalli .	•		3 · 42	105	146	182	282	365	422	446	509	578
Uttar Pradesh												
38. Lucknow .	•	•	2·50 2·50	102	141	172	269	353	390	426	472	514
39. Agra 40. Allahabad .	•	•	2.16	101 101	143 152	177 185	276 290	38 7 387	433 425	464 464	508 498	546 526
41. Kanpur	•		2 · 19	101	143	181	278	369	410	444	482	519
42. Meerut	•	•	2.16	101	143	186	280	363	406	433	462	495
West Bengal			10 40									
43. Calcutta 44. Kharagpur	•	•	10·20 2·75	101 102	135 141	173 184	247 278	322 373	360 395	380 436	410 490	445 521
44. Knaragpur 45. Delhi-	•	•	2 13	102	141	104	4/8	313	272	430	470	521
New Delhi .	•	•	4.83	104	139	178	272	343	386	420	457	499
ALL INDIA			100·00	103	142	178	273	359	403	437	480	524

Source: Central Statistical Organisation, Department of Statistics.

Table 165-Consumer Price Index Number for Agricultural Labourers Food Index

(Base :: Agrl. year 1960-61=100)

State			Weights	1961-62	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84
1	 		2	3	4	5	6	7	8	9	10	11
Andhra Pradesh			9· 62	101	142	176	308	326	377	445	445	461
Assam(1).		•	3.09	9 9	155	222	333	425	451	473	538	605
Bihar		•	13 · 08	103	191	222	329	403	466	513	579	619
Gujarat		•	2.27	102	142	183	313	344	384	431	438	489
lammu & Kashmir	•		0.04		162	174	384	383	412	458	518	585
Karnataka			4.67	101	188	203	350	355	430	508	486	570
Kerala	٠		2 · 35	106	161	240	419	376	412	455	521	654
Madhya Pradesh			5 · 50	104	169	219	389	431	490	520	550	594
Maharashtra .			6.63	97	172	209	390	396	446	509	498	561
Orissa			4.00	103	173	232	433	463	487	558	690	674
Punjab (2) .		4	2.80	106	146	211	334	406	486	512	520	563
Rajasthan .		4	0.88	96	150	186	311	390	468	508	482	508
Famil Nadu .			6.93		150	183	368	357	425	473	503	580
Uttar Pradesh .			9.59		178	194	305	405	504	486	530	5 70
West Bengal .		4	6.67	105	183	222	328	404	429	484	544	571
ALL INDIA .			78 · 12		169	206	345	390	448	492	527	573

State					Weights	1961-62	1965-66	1970-71	1975-76	1979-80	1980-81	1981-82	1982-83	1983-84
	1				2	3	4	5	6	7	8	9	10	11
Andhra Pradesh			,	4	12.30	101	137	171	291	309	353	409	416	436
Assam(1) .					4.07	99	145	203	301	381	404	427	480	537
Bihar .					15.86	103	179	206	306	373	428	470	527	564
Gujarat					2.88	102	136	173	290	321	356	397	407	451
Jammu & Kash	mir				0.05		153	167	349	356	383	424	476	534
Karnataka .			•		6.22	100	171	188	321	335	398	465	455	525
Kerala					3.21	106	150	214	366	345	379	419	478	585
Madhya Pradesi	h				7 ·12	103	156	198	346	385	433	460	487	526
Maharashtra			•		8 · 72	98	159	192	348	362	405	459	456	509
Orissa .			•		4 · 97	102	162	212	385	417	441	501	610	601
Punjab (2)					3,86	104	138	194	308	374	437	464	480	514
Rajasthan			•		1 · 16	94	140	173	292	361	425	460	447	472
Tamil Nadu					9 · 15		143	174	334	334	391	432	464	528
Uttar Pradesh					12.07		165	183	288	375	457	447	489	525
West Bengal		•	•	•	8.36	105	170	206	305	376	400	449	499	525
ALL INDIA	•	•	•	•	100 · 00	• •	158	192	317	360	409	448	481	523

Source: Labour Bureau, Ministry of Labour.

NOTE :- I Annual figures relate to Agricultural year (July to June).

II The indices for the year 1961-62 have been estimated from interim series on base: 1950-51=100 by applying appropriate conversion factors.

⁽¹⁾ Includes Manipur, Meghalaya & Tripura.

⁽²⁾ Includes Delhi, Haryana and Himachal Pradesh.

Table 166-Index Number of Security Prices-All India

(Base: 1970-71 = 100)

Average of weeks ended Saturday	•	Weights	1971-72	1975-76	1978-79	1979-80	1980-81	1981-82	1982-83 1	983-84
1		2	3	4	5	6	7	8	9	10
GOVERNMENT AND SEMI-GOVER MENT SECURITIES	N-	100 · 0	98.6	96.4	97.7	97.6	97.0	96.0	95 · 2	02.0
Government of India		74·7	98·1	95.3	96.8	96.7	95.8	94.5	93.5	93·2 90·8
State Governments	•	19.7	99.7	99.2	99.7	99.8	100.0	100 · 1	100.0	99.9
Semi-Government Institutions		5.6	99.9	101 · 4	102 · 1	101.8	101.9	102.0	101 · 9	101.9
INDUSTRIAL SECURITIES ORDINA	ARY									•••
SHARES— All Industries		100.0	95·1	97.3	103.4	143 • 2	159 · 7	191 · 7	180.7	198 · 0
Agriculture and allied activities		2.9	104 • 0	116.4	232 • 2		255 · 8	220.7	199.9	292.9
Tea plantations	·	2.2	108 · 2	119.9	255 · 7	247 · 5	255.7	205 · 8	184.2	294 · 2
Processing and Manufacturing .		88.7	95.0	96.9	129.7	142.3	158 • 2	192.0	183.3	197 - 7
Foodstuffs, textiles, etc.		24.6	95.2	102.5	121 · 3	143 · 3	159.5	167.6	157 · 1	174.3
Foodstuffs		5.6	95.4	74.0	82.8	97.4	116.9	135.5	147.9	181 · 1
Sugar		1.8	89 · 1	85.0	68.5	66.2	87 · 8	113.2	101 · 8	98.3
Tobacco		1.7	104 · 8	66.3	70 · 1	85+5	83 · 6	84.5	99.7	99.5
Breweries and distilleries		0.8	90.9	55.4	56.1	76.0	98.0	114-1	112.3	133.3
Textiles etc.		19.0	95.2	110.9	132.6	156.8	172.0	177 1	159.8	_
Cotton textiles	•	9.7	88.2	107.3	118.6	140.4	162.1	148.0	118.8	172.3
Jute textiles	•	0.9	116.5	105.1	82.1	146.7	174.2	140.8		114.0
	•		98.4	116.0	155.9	176.6			100-1	101 · 2
Silk, woollen and rayon textiles		6.2					185.3	216.7	206.7	218 · 4
Metals, chemicals and products thereof Metals and products thereof	•	50·6 28·8	94·6 95·5	93·4 79·0	137.1	146·1 127·4	163·5 153·5	214.7	203 · 4	214-8
	•							240 · 6	231.7	235 · 5
Aluminium	•	3.8	94.7	56.0			76.6		67.0	81 • 6
Transport equipment		5.4	87.7	65.0	111.9	134 · 5	166-2	285.9	264 · 5	303 - 2
Electrical Machinery apparatus, a	pli-	6.5	104.2	94.3	127.3	140.9	169 · 6	208.7	198 • 2	205 · 8
Machinery other than transport	and									-05 (
Electrical	•	3.8	93.7	100 · 4	130.7	142.8	183 - 3	248 • 5	209 · 7	217.
Foundries and engineering workshops		1.2	112 · 4	133 · 6	164.9	177.2	258 · 1	426.9	336.8	304 · 8
Metal products		2.8	106.2	99.2	133.6	151.8	163.7	138-9	161 · 6	152.0
Chemical and products thereof .	•	21.8	95.3	112.3	165.5	170.7	175-7	180∙6	166-1	187-4
Chemical fertilisers	•	3.6	95+8	150.3	202 · 0	196-2	195.0	206 · 2	190.0	236 · 6
Other basic industrial chemicals .		12.1	95.5	105.2	158.8	162.2	162-2	168.0	142.0	146 · 1
Medicines and pharmaceut preparations	tical	2.5	92 · 5	92.6	173 • 2	184.6	214.6	186 · 6	210 · 2	251 · (
Other chemical products		3.2								247
ther processing and manufacturing		13.5	95 · 8							
Cement		3.6								
Paper and paper products	•	3.3	103 · 1	151-1			213 - 2	2 250 ⋅ €		
Rubber and rubber products .	•	3 · 4	90•1	80.7	58 - 3	68.4	75.4	4 74.3	65.6	70.
Other industries	٠	8.3	93 • 4	95.0	102.	1 116.6	141.1	7 178•1	146.8	167
Electricity generation and supply .	•	2.2								86
Trading	•	1.8	· · ·				152.0	211.8	231 • 1	287•
Shipping	•	2.0								174
Investments	•	1.2	87.2	57.4	70.	2 72.5	77.	3 80.0	79. 6	94.

Table 167—Spot	PRICES OF GO	LD AND SILVER	ат Вомвач

	7						Gold(1)			Silver(2)	
נ	lear				-	Rs. pe	er 10 grms		Rs.	per killograi	n
						Highest(4)	Lowest(4)	Average(8)	Highest(4)	Lowest(4)	Average(3)
		1	 			2	3	4	5	6	7
1960-61						124.40	107.12	114.91	209.30	181.00	193.64
1965-66						85.00	70.50	77.78	406.00	281.00	314,62
1970-71		. •				198.00	177.50	184.96	588.50	483.50	536.08
1975-76						574.00	511.00	544.99	1,425.00	1,001.00	1,169.36
1978-79		•		•		950.00	645.00	791.22	,956.00	1,341.00	1,501.02
1979-80	•					1,700.00	940.00	1,158.75	4,917.00	1,562.00	2,297.80
1980-81		•				1,730.00	1,305.00	1,522.44	2,955.00	2,047.00	2,616.63
1981-82						1,795.00	1,600.00	1,719.17	2,795.00	2,320.00	2,636.06
1982-83			+			1,800.00	1,615.00	1,722.54	3,430.00	2,505.00	2,798.34
1983-84			*			1,985.00	1,755.00	1,858.47	3,802,00	3,135.00	3,505.80

Source: Reserve Bank of India.

⁽¹⁾ Relate to Gold Bullion upto August 27, 1963, 14-Carat.
Gold upto November 9, 1966 and to Standard Gold From July 10, 1967.

⁽²⁾ Prices of Silverrelate to .996 finen : ss.

⁽³⁾ Average of closing quotations for working days.(4) Highest/lowest during the period.

27. NATIONAL PRODUCT

The tables presented in this section give the estimates of net national product at factor cost (i.e. national income) of India, obtained by applying product method to as many sectors of the economy as possible; the income method being followed for the remaining sectors. The tables 167 to 170 included in this section present estimates of net national product at factor cost at current and constant (1970-71) prices and other related measures. The methodology and estimation procedure are explained in (National Accounts Statistics, Sources and Methods, April, 1980) and various issues of the 'National Accounts Statistics', published by the Central Statistical Organisation.

Table 168 and 169

The estimates of net and gross national product at current and at 1970-71 prices are shown in these tables.

Table 170 and 171

The estimates of net domestic product at factor cost by industry of origin at current and at 1970-71 prices are given in tables 169 & 170 respectively.

Tables 172 and 173

The estimates of private final consumption expenditure in the domestic market at current and at 1970-71 prices are shown in these tables.

Table 174

The table presents estimates of saving by household sector, private corporate sector and public sector.

Table 175

The table presents estimates of capital formation by public and private sectors. These estimates are prepared by the commodity flow approach separately for construction, machinery & equipment and changes in stocks.

Table 176

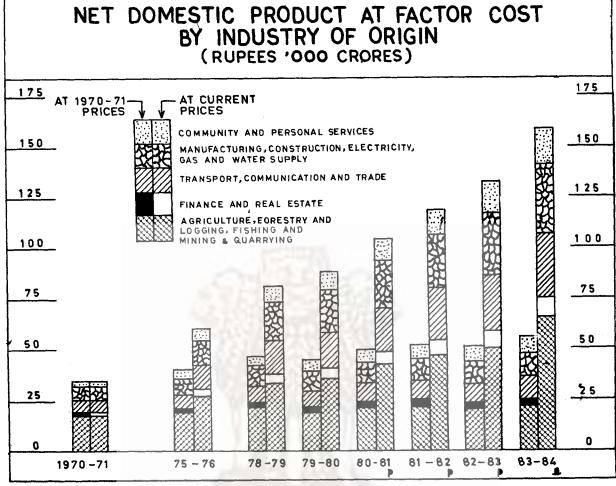
The table presents estimates of capital formation at 1970-71 prices.

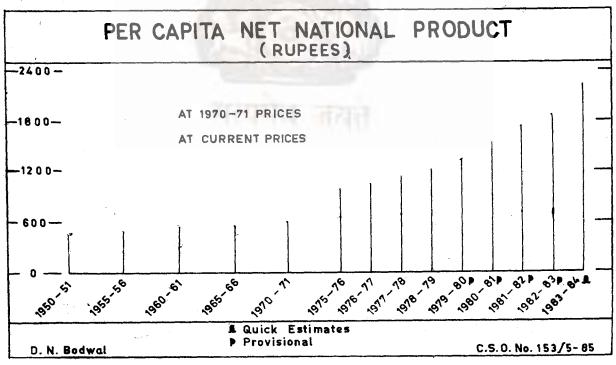
Table 177

The table presents the factor incomes by broad sectors. The factor incomes have been classified into (i) compensation of employees, (ii) interest, (iii) rent, (iv) profits and dividends, and (v) mixed income of self employed. The last category covers income of own account workers as well as profits and dividends in un-incorporated enterprises.

Tables 178A and 178B

These tables present the estimated of (i) gross domestic product, (ii) gross domestic saving at current prices only, (iii) gross domestic capital formation, and (iv) final consumption expenditure for the public and private sectors and also indicate the percentage share of public sector in each of the aggregates,





NATIONAL PRODUCT

Table 168—National Product at Factor Cost (at current prices)

Items	1950-51	1955-56	1960-61	1965-66	1970-71	1975-76	1980-81 (P)	1981-82 (P)	1982-83 (P)	1983-84 (Q)
1	2	3	4	5	6	7	8	9	10	11
Gross National Product (GNP) . (Rs. Crores)	91,36	9,710	13,999	21,866	36,452	66,375	1,14,319	1,30,576	1,43,712	1,72,739
Net National Product (NNP) . (Rs. Crores)	8,812	9,262	13,263	20,637	34,235	62,302	1,06,175	1,20,806	1,32,470	1,59,598
Estimated Population (Crores) .	35.9	39.3	43.4	48.5	54.1	60.7	67.9	69.4	70.9	72.5
Per Capita Net National Produc (Rupees)	et 245.5	235.7	305.6	425.5	632.8	1,026.4	1,563.7	1,740.7	1,868.4	2,201.4
Index Number (1970-71=100)										
GNP	25.1	26,6	38.4	60.0	100.0	182.1	313.6	358.2	394.2	473.9
NNP	25.7	27,1	38.7	60.3	100.0	182.0	310.1	352.9	386.9	466.2
Per Capita NNP	38.8	37.2	48.3	67.2	100.0	162.2	247.1	275.1	295.3	347.9

Q: Quick estimates.

Source: Central Statistical Organisation, Deptt. of Statistics.

Table 169—National Product at Factor Cost (at 1970—71 prices)

Items	1950-51	1955-56	1960-61	1965-66	1970-71	1975-76	1980-81 (P)	1981-82 (P)	1982-83 (P)	1983-84 (Q)
1	2	3	4	5	6	7	8	9	10	11
Gross National Product (GNP) . (Rs. Crores)	17,469	20,854	25,424	28,791	36,452	42,799	50,824	53,166	54,084	58,112
Net National Product (NNP) . (Rs. Crores)	16,731	19,953	24,250	27,103	34,235	40,274	47,507	49,631	50,437	54,276
Estimated Population (Crores) .	35.9	39.3	43.4	48.5	54.1	60.7	67.9	69.4	70.9	72.5
Per Capita Net National Product (Rupees)	466.0	507.7	558.8	558.8	632,8	663,5	699,7	715.1	711.4	748.6
index Number (1970-71=100)										
GNP	47.9	57.2	69.7	79.0	100.0	117.4	139.4	145.9	148.4	159.4
NNP	48.9	58.3	70.8	79.2	100.0	117.6	138.8	145.0	147.3	158.5
Per Capita NNP	73.6	80.2	88.3	88.3	100.0	104.9	110.6	113.0	112.4	118.3

Q: Quick estimates.

Source: Contral Statistical Organisation, Deptt. of Statistics

NATIONAL PRODUCT

Table 170—Ner Domestic Product at Factor Cost by Industry of Origin (At current prices)

(Rs. Crores)

								(165.	Crores)
Industry	1970-71	1974 -7 5	1975-76	1978-79 (P)	1979-80 (P)	1980-81 (P)	1981-82 (P)	1982-83 (P)	1983-84 (Q)
1	2	3	4	5	6	7	8	9	10
1. Agriculture	16,354	27,304	25,964	30,978	31,644	39,575	42,719	44,600	57,222
2. Forestry & logging	397	556	626	865	989	1,044	1,283	1,494	1,758
3. Fishing	229	422	526	689	717	845	939	1,133	1,250
4. Mining & quarrying	327	607	764	1,006	1,289	1,544	2,705	3,898	4,944
Sub-Total Primary	17,307	28,889	27,880	33,538	34,639	43,008	47,646	51,125	65,174
5. Manufacturing	4,619	8,981	9,402	13,290	15,282	17,263	19,297	20,488	23,207
5.1 Registered	2,874	5,628	5,831	8,372	9,609	10,916	12,412	13,143	14,759
5.2 Un-registered	1,745	3,353	3,571	4,918	5,673	6,347	6,885	7,345	8 ,4 48
6. Construction	1,853	2,508	3,134	4,420	4,459	5,381	5,892	7,533	9,340
7. Electricity, gas and water supply .	318	523	651	1,232	1,415	1,625	1,834	2,109	. 2,572
Sub-Total : Secondary	6,790	12,012	13,187	18,942	21,156	24,269	27,023	30,130	35,119
8. Transport, storage, communication .	1,574	2,727	3,057	4,629	4,908	5,131	5,987	7,268	8,627
8.1 Railways	522	658	808	986	968	918	1,204	1,596	1,770
8.2 Transport by other means and storage	834	1,743	1,876	3,000	3,242	3,493	3 ,95 3	4,660	5,658
8.3 Communication	218	326	373	643	698	720	830	1,012	1,199
9. Trade, hotels & restaurants	3,880	7,814	8,850	11,239	13,245	16,179	19,895	20,654	23,791
Sub-Total: Transport, Communication and Trade	5,454	10,541	11,907	15,868	18,153	21,310	25,882	27,922	32,418
10. Banking and insurance*	644	1,352	1,751	2,471	2,717	3,324	4,262	5,255	5,874
11. Real estate, ownership of dwellings and business services	1,039	1,457	1,595	2,389	2,701	2,818	3,107	3,302	3,514
Sub-Total: Finance and Real Estate.	1,683	2,809	3,346	4,860	5,418	6,142	7,369	8,557	9,388
12. Public administration and defence .	1,635	2,856	3,237	4,072	ر4,58	5,414	6,206	7,401	8,741
12 Other services	1,650	2,689	3,000	4,308	4,823	5,734	6,687	8,016	9,439
Sub-Total: Community and Personal Services	3,285	5,545	6,237	8,380	9,408	11,148	12,893	15,417	18,180
14. Total : Net domestic product at factor cost	34,519	59,796	62,557	81,588	88,774	1,05,877	1,20,813	-	-

Q: Quick estimates.

Source: Central Statistical Organisation, Department of Statistics.

^{*}Branches of Indian Banks abroad are excluded.

Table 171—Net Domestic Product at Factor cost by Industry of Origin (at 1970—71 Prices)

(Rs. Crores)

Industry	1950-51	1955-56	1960-61	1965-66	1970-71	1975-76	1980-81 (P)	1981-82 (P)	1982-83 (P)	1983-84 (Q)
1	2	3	4	5	6	7	8	9	10	11
1. Agriculture	9,859	11,383	13,143	12,279	16,354	18,170	19,107	19,726	19,141	20,924
2. Forestry and logging	212	219	266	367	397	418	326	332	308	323
3. Fishing	97	129	166	196	229	293	302	306	327	348
4. Mining and quarrying	126	157	222	312	327	418	491	535	615	679
Sub-Total: Primary	10,294	11,888	13,797	13,154	17,307	19,299	20,226	20,899	20,391	22,274
5. Manufacturing	1,674	2,202	2,918	4,018	4,619	5,557	7,028	7,323	7,439	7,813
5.1 Registered	899	1,205	1,674	2,477	2,874	3,396	4,433	4,663	4,697	4,897
5.2 Un-registered	775	997	1,244	1,541	1,745	2,161	2,595	2,660	2,742	2,916
6. Construction	728	829	1,110	1,507	1,853	1,972	2,314	2,339	2,458	2,498
7. Electricity, gas and water supply	39	63	110	212	318	449	647	703	755	809
Sub-Total : Secondary .	2,441	3,094	4,138	5,737	6,790	7,978	9,989	10,365	10,652	11,120
8. Transport storage and communication	537	688	936	1,282	1,574	2,165	2,856	3,002	3,182	3,373
8.1 Railways	207	249	345	465	522	639	688	674	702	688
8.2 Transport by other means and storage .	267	354	474	639	834	1,235	1,752	1,876	1,994	2,159
8.3 Communication	63	85	117	178	218	291	416	452	486	526
9. Trade, hotels and restaurants	1,416	1,786	2,361	3,130	3,880	4,733	5,880	6,232	6,315	6, 67 7
Sub-Total: Transport, Com- munication and Trade	1,953	2,474	3,297	4,412	5,454	6,898	8,736	9,234	9,497	10,050
10. Banking and Insurance* .	158	240	328	458	644	827	1,256	1,345	1,551	1,660
11. Real estate ownership of dwellings and business ser- vices	429	509	597	823	1,039	1,256	1,534	1,600	1,667	1,738
Sub-Total: Finance and Real Estate	587	749	925	1,281	1,683	2,083	2,790	2,945	3,218	3,398
12. Public administration and defence	475	552	769	1,176	1,635	2,238	3,496	3,905	4,427	5,002
13. Other services	1,048	1,212	1,434	1,575	1,650	1,869	2,182	2,285	2,448	2,614
Sub-Total: Community and Personal services	1,523	1,764	2,203	2,751	3,285	4,107	5,678	6,190	6,875	7,616
14. Total: Net domestic product at factor cost	16,798	19,969	24,360	27,335	34,519	40,365	47,419	49,633	50,633	54,458

Q: Quick estimates.

Source: Central Statistical Organisation, Department of Statistics

^{*}Branches of Indian Banks abroad are excluded.

NATIONAL PRODUCT

Table 172—PRIVATE FINAL CONSUMPTION EXPENDITURE IN DOMESTIC MARKET
(At current prices)

(Rs. Crores)

										(
ltems	3		1970-71	1974-75	1975-76	1978-79 (P)	1979-80 (P)	1980-81 (P)	1981-82 (P)	1982-83 (P)	1983-84 (Q)
1			2	3	4	5	6	7	8	9	10
. Food, bever	rages a	and	20,397	35,455	34,761	42,641	44,849	56,414	60,721	64, 373	81,428
2. Clothing an	nd fo	ot-	2,121	4,287	4,580	7,375	ಕ,201	8,853	9,973	10,465	12,058
. Fuel and po	wer		1,033	1,536	1,753	2,583	3,109	3,328	4,236	4,932	6,013
. Gross rent			1,061	1,464	1,604	2,377	2,688	2,792	3,090	3,292	3,505
5. Furniture, ings, he equipments operation	furni ous e-h e		890	1,667	1,966	2,686	3,073	3,661	4,437	5,090	5,693
o. Others .			4,336	7,693	8,414	11,367	13,139	15,956	19,666	22,263	24,997
7. Total .			29,838	52,102	53,078	69,029	75,059	91,004	1,02,123	1,10,415	1,33,694
Rer capita final cons expenditure	sumpti	ion	551.5	877.6	873.0	1,063.6	1,130.4	1,340.3	1,471.5	1,557-3	1,844·1

Q | Quick estimates.

Source: Central Statistical Organisation, Department of Statistics.

Table 173—Private Final Consumption Expenditure in Domestic Market (At 1970—71 prices)

(Rs. Crores)

Items		1950-51	1955-56	1960-61	1965-66	1970-71	1975-76	1980-81 (P)	1981-82 (P)	1982-83 (P)	1983-84 (Q)
1		2	3	4	5	6	7	8	9	10	11
1. Food, beverages and	tobacc	0 10,816	12,713	15,341	16,366	20,397	22,040	26,199	26,096	26,272	28,894
2. Clothing and foot-w		. 680	1,081	1,269	1,697	2,121	2,860	3,729	3,937	4,077	4,409
3. Fuel and Power .		. 748	779	793	965	1,033	1,111	1,296	1,410	1,532	1,604
4. Gross rent		. 482	565	756	844	1,061	1,248	1,481	1,533	1,587	1,643
5 Furniture, furnishin hold equipments an tion .	g, hous nd ope	se- ra- . 323	381	495	584	890	1,098	1,439	1,629	1,802	1,931
6. Others		. 1,659	2,021	2,549	3,380	4,336	5,173	6,782	7,128	7,535	7,884
7. Total		. 14,708	17,540	21,203	23,836	29,838	33,530	40,926	41,733	42,805	46,365
8. Per capita private sumption expenditu	final core (Rs.	on-), 409·7	446-3	488-5	491 · 5	551.5	551.4	602 · 7	601 · 3	603 • 7	639-5

Q : Quick estimates.

Source: Central Statistical Organisation, Deptt. of Statistics.

NATIONAL PRODUCT

Table 174—DOMESTIC SAVING (At current prices)

(Rs. Crores)

Items	1950-51	1955-56	1960-61	1965-66	1970-71	1975-76	1980-81 (P)	1981-82 (P)	1982-83 (P)	1983-84 (Q)
1	2	3	4	5	6	7	8	9	10	11
1. Household sector	484	817	901	1,871	3,539	8,015	17,127	17,006	19,848	25,876
1.1. Financial saving	62	429	456	1,072	1,371	3,918	8,047	9,098	11,450	14,256
1.1.1 Currency	81	203	145	285	345	321	1,644	1,033	1,988	
1.1.2 Net deposits(1)	()26	24	11	309	265	1,131	2,916	2,548	3,755	
1.1.3 Shares and debentures	52	41	67	175	94	115	95	545	680	• •
1.1.4 Net claims on govern- ment	()84	76	57	()9	()12	742	483	1,580	1,108	••
1.1.5 Life insurance funds(2)	20	31	50	96	189	385	849	97-1	1,154	
1.1.6 Provident funds .	19	54	126	216	490	1,224	2,057	2,415	2,762	
1.2 Saving in physical assets .	422	388	445	799	2,168	4,097	9,080	7,907	8,398	11,620
2. Private corporate sector	44	61	117	99	223	347	1,182	1,178	1,303	1,255
2.1 Non-Government corporate sector	40	55	109	83	191	286	1,081	1,038	1,150	1,095
2.2 Co-operative banks and societies	4	6	8	16	32	61	100	140	153	160
3. Public sector • • •	123	104	309	592	804	2,493	2,678	4,711	4,929	3,900
3.1 Administrative depart- ments	115	83	298	542	734	2,271	2,508	3,593	2,965	2,000
3.2 Non-departmental enterprises • • •	8	21	11	50	70	222	170	1,118	1,964	1,900
Total net domestic saving	651	982	1,327	2,562	4,566	10,855	20,988	22,895	26,080	31,031

Source: Central Statistical Organisation, Department of Statistics.

⁽¹⁾ Excludes deposits under foreign currency non-resident account scheme 1975, for the years 1975-76 onwards.

⁽²⁾ Includes Central Government employees insurance scheme from 1977-78.

Q: Quick estimates.

Table 175—DOMESTIC CAPITAL FORMATION BY TYPE OF ASSETS (At current prices)

(Rs. Crores)

Items	1950-51	1955-56	1960-61	1965-66	1970-71	1975-76	1980-81 (P)	1981-82 (P)	1982-83 (P)	1983-84 (Q)
1	2	3	4	5	6	7	8	9	10	11
. Total gross domestic fixed capital formation	970	1,283	2,156	4,132	6,305	13,248	25,214	29,473	34,660	40,667
1.1 Construction	729	810	1,337	2,360	3,959	7,258	12,996	15,245	19,275	22,700
(a) Public sector(b) Private sector	169 560	423 387	676 661	1,37 7 983	1,547 2,412	2,872 4,386	6,952 6,044	8,779 6,466	10,092 9,183	
1.2 Machinery and equipment	241	473	819	1,772	2,346	5,990	12,219	14,228	15,386	17,967
(a) Public sector(b) Private sector	55 186	110 363	379 440	669 1,103	887 1,459	2,796 3,194	4,823 7,396	5,971 8,257	8,349 7,037	• • •
1.3 Net purchase of second hand physical assets										
(a) Public sector (b) Private sector (c)	game free		()5 (+)5	(-) 32 (+)32	()40 (-}-)40	()68 (+)68	()124 (+)124	()187 (+)187		(一)207 (十)207
. Change in stocks	160	133	427	295	1,039	3,170	6,129	6,626	5,761	6,710
(a) Public sector(b) Private sector	35 125	()34 167	87 340	170 125	379 660	2,077 1,093	2,252 3,877	2,876 3,750	1,660 4,101	1,383
. Total gross domestic capital	1 120	1 416	2.503	4.407	7241	16 410	21 2.14	26 000	40 133	47 200
formation • •	1,130 259	1,416 499	2,583	4,427 2,184	7,344	16,418 7,677	31,344 13,903	36,099 17,439	40,422 19.893	47,377
(a) Public sector (b) Private sector (a)	871	917	1,137 1,446	2,164	2,773 4,571	8,741	17,441	18,660		
Less consumption of fixed capital	324	448	736	1,229	2,217	4,046	8,144	9,770	11,242	13,141
(a) Public sector . (b) Private sector .	45 2 7 9	68 380	116 620	217 1,012	449 1,768	846 3,200	1,968 6,176	2,565 7,205	3,302 7,940	
5. Total net domestic capital formation	806	968	1,847	3,198	5,127	12,372	23,200	26,329	29,180	34,236
(a) Public sector . (b) Private sector .	214 592	431 5 37	1,021 826	1,967 1,231	2,324 2,803	6,831 5,541	11,935 11,265	14,874 11,455		
6. Errors and omissions .	()176	53	()39	()37	()167	()1,689	()111	()816	()527	()639
7. Total net domestic capital for- mation adjusted for errors & omissions	630	1,021	1,808	3,161	4,960	10,683	23,089	25,513	28,653	33,597
8. Total gross domestic capital formation adjusted for errors and omissions	954	1,469	2,544	4,390	7,177	14,729	31,233	35,283	39,895	46,738

Q : Quick estimates.

Source: Central Statistical Organisation, Department of Statistics.

Table 176—Domestic Capital Formation by Type of Assets (At 1970—71 prices)

(Rs. Crores) 1975-76 1980-81 1981-82 1982-83 1983-84 1950-51 1955-56 1960-61 1965-66 1970-71 Items (P) (P) (P) (Q) 9 2 3 4 5 6 7 8 10 11 1 Total gross fixed domestic 5,798 6,305 7,514 2,484 2,884 3,823 9,665 9,877 10,281 capital formation 10,914 1,630 1,758 2,310 3,245 3,959 4,145 4,825 4,795 5,085 5,124 1.1 Construction 1.2 Machinery and equip-854 1,126 1,513 2,553 2,346 3,369 4,840 5,082 5,196 5,790 ment 1,039 1,874 2,421 2,341 334 319 769 424 1,949 2,084 2. Change in stocks 3. Total gross domestic capital 3,203 2,818 4,592 6,222 7,344 9,388 12,086 12,281 12,230 12,998 formation 4. Less consumption of fixed 1,688 2,507 738 901 1,174 2,217 3,317 3,535 3,647 3,836 capital . 5. Total net domestic capital 4,534 5,127 6,881 8,769 8,683 8,583 2,080 2,302 3,418 9,162 formation 6. Errors and omissions . (-)439 (+)120(--)69(---)52 (--)167(--)966(--)43 (--)276 (--)159 (--)175 7. Total net domestic capital formation adjusted for errors 2,422 and omissions . 1,641 3,349 4,482 4,960 5,915 8,726 8,407 8,424 8,987 8. Total gross domestis capital formation adjusted for errors 11,942 12,071 12,823 and omissions . 2,379 3,323 4,523 6,170 7,177 8,422 12,043

Q 1 Quick estimates.

Source: Central Statistical Organisation, Department of Statistics.

NATIONAL PRODUCT

Table 177—Factor Income by Broad Sectors (At current Prices)

(Rs. Crores) 1970-71 1980-81 1981-82 1978-79 1979-80 Items 1974-75 1975-76 1977-78 1982-83 **(P) (P)** (P) (P) (P) 7 10 2 3 4 5 6 8 9 1 1. Primary(1) 17,307 28,889 27,880 32,617 33,538 34,639 43,008 47,646 51,125 1.1 Compensation 6,176 1,213 554 3,905 5,328 8,345 8.994 9.851 10,614 11,610 12,643 of employees . 1,860 2,103 2,440 445 2,933 595 548 3,145 1,029 1,670 1.2 Interest . 410 450 423 1.3 Rent 411 415 616 1.4 Profit and divi-390 520 571 642 647 913 868 2,000 2,840 dends income 1.5 Mixed of self employ-12,054 30,508 21,601 21,510 21,622 21,349 28,641 31,881 19,366 **ed(+)** 6,790 12,012 13,187 16,932 18,942 21,156 24,269 27,023 30,130 2. Secondary(2) 2.1 Compensation 7,222 3,917 6,234 13,748 15,868 9.190 9,199 10,773 12,467 of employees . 1,323 3,882 4,647 591 2.2 Interest . 736 1,700 2,316 2,772 3,266 5,205 2.3 Rent 95 185 224 301 371 469 505 664 2.4 Profits and divi-742 1,760 1,341 1,870 2,201 2,504 2,739 3,170 3,303 dends 2.5 Mixed income of self employ-1,300 2,510 2,700 3,255 3,679 4,144 4,676 4,867 5,090 ed(+)3. Transport Communication and Trade(3) 14,514 25,882 27,922 5,454 10,541 11,907 15,868 18,153 21,310 3.1 Compensation of employees 3,918 5,204 5,892 6,734 7,967 9,551 10,579 2,223 4,406 2,473 926 505 983 1,216 1,668 1,868 1,885 1,952 2,801 3.2 Interest . 1,026 274 445 486 590 685 765 812 3.3 Rent 3.4 Profits and divi-234 18 (--)97113 130 157 171 166 (--)36dends 3.5 Mixed income of self employ-2,339 5,065 5.642 6,818 7,252 8,603 10,561 13,029 13,552 ed(+) . 4. Finance and Real 4,860 5,418 6,142 7,369 8,557 1,683 2,809 3,346 4,360 estate(4) 4.1 Compensation 2,799 2,008 927 1,075 1,239 1,415 1,694 2,358 446 of employees . 10 4.2 Interest . 1,408 957 1,286 1,848 2,138 2,407 2,462 2,675 2,804 4.3 Rent 4.4 Profits and divi-1,182 1,186 1,507 2,139 2,500 526 783 1,168 246 dends 4.5 Mixed income of self employ-99 187 74 127 155 445 31 65 113 ed(+)5. Community 7,484 8,380 9,408 12,893 Personal Services(5) 6,237 11,148 15,417 3,285 5,545 5.1 Compensation 11,594 8,478 5,584 7,552 10,055 6,724 13,876 2.872 4,946 of employees . 73 30 20 24 29 10 21 23 32 5.2 Interest . 27 21 23 24 16 19 15 29 12 5.3 Rent 5.4 Profits and divi-7 10 4 9 3 8 5 6 8 dends 5.5 Mixed income of self employ-555 609 712 770 877 1,041 1,234 1,472 388 ed(+); • 6. Net Domestic Pro-88,774 34,519 59,796 62,557 75,907 81,588 1,05,877 1,20,813 1,33,151 duct 6.1 Compensations 21,353 30,702 33,772 6,538 3,630 37,530 7,282 43,111 48,861 55,765 13,363 24,463 of employees 3,361 2,342 4,158 2,688 5,683 3,208 8,308 10,092 11,192 1,802 6.2 Interest 4,087 4,248 4,814 5,139 1,748 6.3 Rent 6.4 Profits and divi-2,944 2,857 3,920 4,212 4,775 5,136 7,221 8,615 1,494 dends income 6.5 Mixed of self employ-32,394 33,436 35,100 45,074 49,825 52,440 28,391 29,796 16,112 ed(+)

Source: Central Statistical Organisation, Department of Statistics.

(1) Consists of agriculture, forestry and logging fishing and mining and quarrying.

(+) Income of own account workers and profits of un-incorporated enterprises.

^(*) Consists of agriculture, forestry and logging using and mining and quarrying.
(*) Consists of manufacturing (registered and un-registered), construction, electricity, gas and water supply.
(*) Consists of railways, transport by other means and storage, communication and trade, hotels and restaurants.
(*) Consists of banking and insurance, real estate, ownership of dwellings and business services.
(*) Consists of public administration and defence and other services.

NATIONAL PRODUCT

Table 178A—Performance of Public Sector (at current prices)

(Rs. Crores)

Items	1970-71	1974-75	1975- 76	1978-79 (P)	1979-80 (P)	1980-81 (P)	1981-82 (P)	1982-83 (P)	1983-84 (Q)
1	2	3	4	5	6	7	8	9	10
1. Gross domestic pro-	26.526	(2.242	<i></i>	00.000		4 1 4 001	1.00.700	4 44 400	
duct	36,736	63,342	66,630	87,326	95,474	1,14,021	1,30,583	1,44,393	1,73,420
1.1 Public	5,456	10,231	12,220	17,452	20,072	23,511	28,897	35,351	40,208
1.2 Private	31,280	53,111	54,410	69,874	75,402	90,510	1,01,686	1,09,042	1,33,212
1.3 Share of public		46.0		**					
in total (percent)	14.9	16.2	18 · 3	20.0	21.0	20.6	22-1	24 · 5	23 · 2
2. Gross domestic sav-									
ings	6,783	12,726	14,928	24,076	24,657	29,132	32,665	37,322	44,172
2.1 Public .	1,253	2,676	3,339	4,780	4,967	4,647	7,277	8,231	7,970
2.2 Private	5,530	10,050	11,589	19,296	19,690	24,485	25,388	29,091	36,202
2.3 Share of public		•	.,			•	- ,	,	,
in total (percent)	18.5	21 · 0	22 · 4	19+9	20 · 1	16.0	22 · 3	22 · 1	18.0
3. Gross domestic ca-									
pital formation (Un-									
adjusted for errors									
and omissions)	7,344	14,582	16,500	22,984	26,140	31,344	36,099	40,422	APT OFF
2.4.75.131	2,773	5,664	7,677	9,649	11.816	13,903	17,439	19,893	47,377
	4,571	8,918	8,823	13,335	14,324	17,441	18,660		21,900
3.2 Private	4,371	0,210	0,020	15,555	14,324	17,441	10,000	20,529	25,477
3.3 Share of public	37.8	38.8	46.5	42.0	45.2	44 • 4	48 · 3	49 · 2	46.0
in total (percent)	31.0	20.0	40.2	42.0	43.7	44.4	40.7	49.2	46.2
4. Final consumption		40.04							
expenditure	33,639	58,245	60,429	78,653	86,084	1,04,037	1,17,399	1,28,437	1,54,610
4.1 Public adminis-									
tration	3,801	6,143	7,351	9,624	11,025	13,033	15,276	18,022	20,916
4.2 Private house-	,			0.23 11 11		,	,	- ,	,,,,
hold and non-									
profit institutions	29,838	52,102	53,078	69,029	75,059	91,004	1,02,123	1,10,415	1 22 204
	ىدى وجى	22,102	25,010	02,049	15,059	31,004	1,04,143	1,10,415	1,33,694
4.3 Share of public	11.0	10 5	10.0	10.0	10.0	12 4	12.0		
in total (percent)	11.3	10.5	12.2	12.2	12.8	12.5	13 · 0	14.0	13.5

Source: Central Statistical Organisation, Department of Statistics.

Table 178B—Performance of Public Sector (at 1970—71 prices)

(Rs. Crores) Items 1970-71 1974-75 1975-76 1977-78 1978-79 1979-80 1980-81 1981-82 1982-83 (P) (P) (P) (P) (P) 2 3 4 5 6 7 8 1 9 10 1. Gross domestic pro-36,736 39,080 42,890 46,917 49,633 47,138 50,736 53,168 duct 54,280 1.1 Public 1.2 Private 6,939 7,597 9,013 9,847 10,596 31,280 32,141 35,293 37,904 39,786 36,542 39,215 40,824 40,504 1.3 Share of public 14.9 17.8 17.7 19.2 19.8 22.5 22.7 in total (percent) 23.2 25.4 2. Gross domestic capital formation (Unadjusted for error and omissions 7,344 2,773 11,400 8,985 10,129 11,654 12,086 9,428 12,218 12,230 5,012 6,642 3,517 **5,**468 5,309 6,091 4,184 5,592 2.1 Public 4.433 6,144 6,258 5,972 4,571 4,995 5,945 6,494 2.2 Private 6,074 2.3 Share of public 37.8 39.1 47.0 41.3 43.0 46.6 46.3 in total (percent) 50.3 51.2 3. Final consumption expenditure . 33,639 35,540 38,415 42,280 44,603 43,257 48,109 49,689 51,701 3.1 Public adminis-3,801 4,350 4,885 5,506 6,063 6,619 7,183 7,956 tration 8,896 3.2 Private household and nonprofit institu-29,838 51,190 33,530 36,774 38,540 36,638 40,926 tions 41,733 42,805 3.3 Shares of public 12.2 12.7 13.0 13.6 15.3 in total (percent) 11.3 14.9 16.0 17.2

Q 1 Quick estimates.

Source: Central Statistical Organisation, Department of Statistics,

The tables contained in this section, show the budgetary position of Central Government & State Governments and economic classification of the Central Government Budget.

Tables 179—182

These tables respectively show the Revenue and Capital receipts and expenditure of the Central Government and State Governments. Since the data presented in these tables are in conformity with the revised classification of the various heads, they are not comparable with those presented in earlier issues of the Statistical Abstract.

Table 183

This table gives a summary statement of the revenue and the expenditure on revenue account of Central and State Governments. Revenue comprises proceeds from taxation and other receipts classed as revenue, excluding borrowings, small savings, foreign aid, etc. The expenditure met from the revenue is treated as expenditure charged to revenue. The net result of above transactions represents the surplus or the deficit for the year on revenue account. The table presents data for the Central Government and those States which correspond to the reorganized set up.

Tables 184-186

"Detailed figures of receipts and expenditure respectively on collection of customs, union excise duty corporation tax and taxes on income-tax other than corporation tax have been published (in the previous issues of Statistical Abstract) for the period upto 1975-76. These detailed data were being supplied by the office of the Comptroller & Auditor General of India. Consequent upon the Departmentalisation of Accounts, compilation of the above data was discontinued with effect from 1976-77. As a result these tables could not be updated with the data for 1976-77 and onwards. Departmentalisation of Accounts also necessitated revision in the system of classification and presentation of data on the subject. In view of this, the revised tables 184 to 186 have been included in this issue presenting data on annual basis for 1975-76 and onwards as available after Departmentalisation of Accounts from the Central Board of Excise & Customs and Central Board of Direct Taxes.

Table 187

Ever since 1957-58 an economic classification of the Central budget is being prepared by Economic Division of the Ministry of Finance. The system of Accounts given in this table analyses various aspects of the Central Government's transactions vis-a-vis rest of the economy. Some of the significant magnitudes emerging from the analysis are:

- (a) The Central Government's total expenditure;
- (b) The Central Government's final outlays;
- (c) Capital formation out of the budgetary resources of the Central Government;
- (d) Net Capital formation and savings of the Central Government;
- (e) The various measures of deficit in the Central Government's budgetary transactions; and
- (f) Income generation by the Central Government.

Table 179—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA

(Rs. Crores) 1977-78 1978-79 1979-80 1980-81 1981-82 1982-83 1983-84 1965-66 1970-71 1975-76 Items (R. E.) 6 7 8 9 10 1 2 3 11 1. Revenue Account 15.574.2 8,075.4 9,792.1 11,239.9 11,339.5 12,828.6 18,091,3 2,344.4 3,341.9 20,964.3 A Revenue 9,362.3 10,947.6 12,033.6 14,543.6(a) 15,867.7 2,024.6 3,178.9 7,188.5 19,345.6 B. Expenditure 23,339,4 +292.3 -694.1 -1,715.0C. Surplus (+) or Deficit(-) +319.8 +163.0 +886.9+429.8 -293.5 -1,254.3-2,375.1II. Capital Account 1,646.3 2,524.2 4,697.3 5,588.5 6,938.3 6,125.0 9,432.3 10,155.7(d) 13,286.3 16,770.4 A. Receipts (1)(2) 2,138.9 2,972.0 5,950.2 6,951.3 8,736.3 7,864.1 10,294.6(b) 11,254.1 13,687.5 B. Disbursements 16,090.7 -401.2 -492.6 -447.8 -1,252.9 -1,362.8 -1,798.0 -1,739.1 -862.3-1,098.4+ 679.7 C. Surplus(+) or Deficit(-) III Over all Surplus(+) or Deficit --172.8 --284.8 --366.0 --933.0 --1,505.7 --2,433.2 --2,377.3 (--) (IC+ IIC) Financed by: -1,391.9 -1,655.5(e) -1,695.4-218.3 -359.1 -845.6 -3,350.7 +1,010.5 -2,637.9 -2,754.6 +2,578.2(g) -7,158.7(g) +1,882.0(g) A. Increase(-) or Decrease (+) in Treasury bills(3) B. Decrease(--) or increase (+) in cash Balance +45.5 +74.3 +479.6 +2,417.7 -2,516.2 +204.7 +177.3 -470.1 + 3,759.8 - 3,977.4(i) Opening Balance -2.0 + 156.0 + 317.4 + 359.7 + 2,868.3 + 349.3 + 560.4--- 738. **6** +268.5+4,028.3 +43.5 +230.3 +797.02,777.4(c) +352.1(c) +554.0(c) +737.7 +268.57 +4,028.3(ii) Closing Balance +50.9C. Uncovered

R. E. , Revised Estimates.

Source : Reserve Bank of India

Note .- The data from 1973-74 onwards given in Tables 178 and 179 are not strictly comparable with those for earlier years due to changes in budgetary classification.

- (1) Excluding Treasury bill receipts.
- (2) Excludes conversion of ad-hoc treasury bills of Rs. 50 crores in 1965-66, Rs. 75 crores in 1970-71, Rs. 100 crores each in 1975-76 and 1977-78, Rs. 50 crores in 1979-80 and Rs. 100 crores in 1980-81 in to dated securities.
- (3) Mostly sold to R. B. I.
- (a) Including accounting adjustments relating to write off Rs. 933.3 crores of loans advanced to State Governments prior to 1979-80 in pursuance of the recommendations of the Seventh Finance Commission.
- (b) Includes national expanditure receipt of Rs. 533.2 crores on account of subscription payable to International Monetary funds in the form of securities and special drawing rights.
- (c) Provisional.
- (d) Excluding special securities of Rs. 3,500.0 crores issued In favour of Reserve Bank of India in lieu of adhoc Treasury Bills.
- (e) Excludes Rs. 1,743. 4 crores of special loans to State Governments to clear their deficits as on March 31, 1982.
- (f) Excludes Rs. 400.0 crores of loans to State Governments to clear their overdrafts as on 31st March, 1983.
- (g) Total of financing items will not add up to overall deficit vide footnotes (d), (c), (f) in respect of the years 1981-82, 1982-83 and 1983-84

Table 180—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA (Revenue Account)

(Rs. Crores) 1983-8 (R. E.) Items 1965-66 1970-71 1975-76 1977-78 1978-79 1979-80 1980-81 1981-82 1982-83 7 1 2 3 4 5 6 2 9 10 11 REVENUE 1. Taxes on income and expenditure (1+2+3+4) 453.7 484.6 1,400.4 1,663,2 1,746.8 1,867.3 1,904.7 2,661.8 2,888,0 3,233.4 Taxes on income other than corpo-271.8 473,2 1,214.4 1,002.0 1,177,4 1,340.3 1,506.4 1,475.5 1,569.7 1,670.0 ration tax Less : States' Share . 675.4 123.3 359, 1 734.1 706.6 864.9 1,002.0 1,016,9 1,131.8 1,171.6 458.6 148.5 114.1 480.3 326.6 470,8 475.4 504.4 (1) Not Receipts 437.9 498.4 304,8 370,5 861,7 ,220.8 1,251.5 1,391.9 1,310.8 1,970.0 2,184.5 2,565.0 (2) Corporation tax . (3) Other taxes on income and 0,4 58.4 115.8 24,5 89.6 231.7 265.5 170.0 expenditure ---0.1 1.5 (4) Hotel receipts tax 0.1 0.3 2,3 (a) Total, Receipts 9.1 (b) States' Share 0.4 0.8 II. Taxes on property and capital transactions (1 to 5) 95.1 82.6 19.8 26.8 79.3 78.5 87.6 101.6 116.3 118.2 7,9 12.8 13,1 14.0 6.6 11.7 16.3 20.3 20.4 Estate duty 20.0 8.2 9.9 10.7 10.9 Less : States' Share . 6.8 6.3 12,4 16.5 16.0 16.6 -0.2 1.6 3.5 2,9 2.4 3.1 3.9 3.8 (1) Net receipts 4.4 3.4 12.0 15.3 53.7 48.5 55.4 64.5 67.4 78.1 (2) Tax on wealth . 90.4 93.0 2.4 5.1 5.6 5.8 6.8 (3) Gift tax . 2.3 6.5 7.8 7.7 8.5 (4) Stamps and Registration . 5.4 7.3 16.7 21.1 31.2 7.9 9.5 11,9 13.8 13.3 0.3 0.4 0.3 0.3(5) Land revenue (a) . 0,3 0.2 0.3 III. Taxes on commodities and services
(1 to 7) 1,311.1 1,939.9 4,530.1 5,318,6 6,726,0 6,617.7 7,395.5 8,809,6 10,052,1 12,348,9 Customs 1,545.5 (L) Imports (Gross) 547.7 423.1 2,295.9 2,867.4 3,413.0 34,96.0 5,204.4 5,927.3 229.9 1,498.3 Exports (Gross) 2,2 67.6 152.4 130,2 120,5 62.8 69.2 87.8 113,8 70.6(k) 48.1(L) 41.1 4.9 47.1 Other revenue (Gross) 39.3 45.4 62.3 37.3 78.9 113.8 114.5 171.3 Less : Refunds . 15.8 197.7 199.6 198.4 524.0 1,419,4 1,823.5 2,448.3 2,924.2 3,409.3 (1) Netreccipts 539.0 4,300.4 5,119.4 5,879.0 1,758.6 3,844.8 4,447.5 5,342.0 6,011.1 6,500.0 897.9 7,420.8 Union Excise Duties 8,058.5 10,125,4 Of which : additional ozic 46.9 74.1 222.9 267.3 335.7 347.7 394,6 485.4 496.4 672,8 856.7 1,112.8 1,239,5 2,530,2 393.1 145.9 2,777.0 ,240.3 3,491.6 Less : States' share 4,057.4 3,334.7 4,127,7 52,0 353.5 ,933.1 3,480,9 ,723.0 180.5 (2) Net receipts .566.9 6,068.0 77.1 100.8 113.€ (3) Salos tax (b) 7.5 28.5 132.5 164.8 204.1 226.1 243.2 5. 3 15.8 26.3 24.0 33.3 1.7 46.0 63.3 (4) State Excise (b) 74.5 87.3 1.3 4.0 4.5 5,1 5.4 ۷,5 6,3 7.1 (5) Taxes on vehicles (c). 7.8 8.4 (6) Taxes on goods and a: 61 (1) 10.9 12,0 14.8 15.6 17,9 19.4 20.6 gers (d) . 21.5 (7) Other taxes and duties on commodities (e) 4.6 £11.1 14.8 16.2 17.7 25.8 28.2 34.8 36.8 41.5

For foot notes please see page 436.

Table 180—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA—Contd. (Revenue Account)

			(• • • • • • • •	LTOOC (123)	,				-	
	****									(R	e. Crores)
	Items	1965-66	1970-71	1975-76	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84 (R. E.)
_	1	2	3	4	5	6	7	8	9	10	11
_				RE	VENUE		****				
ľV.	Total tax erevenue (I+II+III)	1,784.6	2,451.3	6,009.8	7,060.3	8,568.3	8,567.6	9,387.8	11,573.0	13,056.4	15,700.5
v.	Interest receipts (1+2+3+4) .	307.7	574.6	933.7	1,440.5	1,426,8	1,359.6	1,794.6	2,215.3	2,851.6	2,723.8
	(1) State and Union Territory Governments	151.8	259.0	456.8	596,2	601.	499.4	889,0	908.0	1,029,2	1,255.1
	(2) Raliways	90.4	138.2	191.7	253,6	227.8	239. 5	110.0	338.3	391,4	338.5
	(3) Posts and Telegraphs	5,4	10.5	24,3	30,2	31.4	33.5	38.7	51.8	70.8	96.5
	(4) Other interest receipts	60,1	166.9	260,9	560,5	566.3	587.2	756.9	917.2	1,360.2	1,033.7
VI.	Dividends and Profits (1+2+3) .	81.7	120.7	195.0	278.9	263.6	301.9	291.8	321.2	419.0	413.5
	(1) Railways	25,9	26,4	6.5	1.2	-4.4	****	NAT THE	_	-	
	(2) Posts and Telegraphs	1,1	2.7	1.7	0.3	1.6	-	marg		_	_
	(3) Others(f)	54.7	91.6	186.8	278,0	266.4	301.9	291.8	321.2	419.0	413.5
	(Of which: profits of R. B. L.)	(48,0)	(75.0)	(150.0)	(200, 0)	(200, 0)	(200,0)	(210.0)	(210,0)	(210.0)	(210,0)
VI	I. Fiscal Services (1+2)	15.7	25,6	50, 1	65.9	95,2	110,4	142.9	106,9	123.2	215, 1
	(1) Currency and mint	15.7	25.6	50,1	62.2	58.8	58.8	67.4	71.2	75.9	134.0
	(2) Other fiscal services		_	-	3.7	36.4	51.6	75.5	35,7	47.3	81.1
٧ſ	II. General services (g)			231.7	258.6	236.6	273.8	328.8	463.9	531.0	605.7
ĮX.	Social and Community services (h	154,7	169,7	68.3	118,9	112.0	125.0	179.8	199.0	325.8	382,6
x.	Economic services (i) .	•			328,8	314.5	288.6	329,8	375.4	485.6	611.7
XI	. Cash grants from foreign countries and international organisations			586.8	240.2	222.9	312.6	373.1	319.5	298.7	311.4
X	I. Total Non-tax Revenue (V+VI- VII+VIII+IX+X+XI)	559,8	890.6	2,065.6	2,731.8	2,671.6	2,771.9	3,440,8	4,001.2	5,034.9	5,263.8
ΧI	II. Total Revenue (IV+XII) .	2,344.4	3,341.9	8,075.4	9,792.1	11,239.9	11,339.5	12,828,6	15,574.2	18,091.3	20,964.3

Source : Reserve Bank of India.

Notes:

- R. E.: Revised Estimates.
- (a) Includes royalty from quarries in the Union Territories without Legislature.
- (b) Receipts relate mainly to Dolhi and Chandigarh.
- (c) Receipts relate mainly to Union Territories without Legislature.
- (d) Receipts relate mainly to Delhi.
- (e) Include foreign travel tax, entertainment tax, betting tax, taxes and duties on electricity, etc.
- (f) Comprise profits of R. B. I. and dividends, etc. from commercial and other undertakings.
- (g) Include receipts from administrative services like Public Service Commission, Police, Jails, Supplies and Disposals, Stationery and Printing Public Works and Pension and other General Miscellaneous Services.
- (h) Receipts from education, art and culture, medical, family welfare, public health, sanitation and water supply, housing, urban development information and publicity, broadcasting, labour and employment, social security and welfare and other social and community services are included under this head.
- (i) Comprise receipts from Agriculture and allied services, industry and minerals, water and power development; transport and communications and general economic services.
- (j) Included under other taxes and duties.
- (k) Includes additional duties (act).
- (l) Net figures.

Table 180—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA—Contd. (Revenue Account)

(Rs. Crores 1983-8) 1981-82 1982-83 1977-78 1978-79 1979-80 1980-81 1975-76 1965-66 1970-71 Items (R. E.) 9 11 10 5 6 7 8 2 3 4 1 Developmental Expenditure (A + B + C + D)5.044.0 5,500.1 6,523.8 7,921.4 9,603.1 372.1 2,156.9 3,646.0 4,512.2 502.9 519.8 725.3 772.4 877.0 1,067.5 1,319.7 1.478.2 655,0 A. Social and Community services . 130.3 223, 1 Of which: (1) Education, art, culture and scientific services and resear-772.8 159.2 320.1 395, 2 436.8 450.6 502.6 622. I 844.7 87.2 ch (2) Medical, public health and family welfare sanitation and 77.9 83.5 108.2 125.1 154.8 182.3 27.9 73.3 53.8 water sapply 15.1 83.4 104.5 77.0 58.3 64.3 31.9 49.4 53.6 7.9 10.6 (3) Labour and e nployment 4,451.1 2,421.9 2,486.7 3,126.5 3,728.1 2.034.0 1,783.2 136.6 262.6 996.1 B. Economic services . Of which: 1.063.5 1,219.7 914.6 1, 1.4 18.4 55.6 365.3 774.0 908.2 260 6 (1) Agricuture and allied services Of which: (Food subsidy) (700.0)(710.0)(650.0) (835.0)(570, 0)(600, 0)(250, 1)(480.0)39.4 359.9 734.8 591.1 865.4 1,231.8 1,543.5 251.5 370.9 (2) Industries and Minerals 36.0 (3) Foreign trade and export pro-346.9 419.8 378.9 426.4 509.4 514.4 570.3 41.2 160.7 19.9 motion 299,9 359.6 389.5 149.9 261.0 50.3 97.1 115.3 219.0 (4) Trnasport and communications 26.5 2.0 1.4 2.9 2.6 4,8 7.2 7.4. C. General services D. Grants-in-aid to State and Union Territory Governments for deve-lopmental purposes 1,751.5 2,133.8 2,325.0 2,866.4 236.0 386.4 641.0 1,204.8 1.846.8 3,666.4 II. Non-Developmental expenditure 1.521.7 2,335.8 5,031.6 5.716.3 5, 435, 4 5,387,5 1,043.5 1,343.9 11,424,2 13,736,3 (i to viii) . 48.1 92,8 99.7 110.6 116.4 133.1 145.2 173.6 209.5 30.0 (i) Collection of taxes and duties 53.4 57.4 63.6 71.8 84.8 23.7 54.4 49.4 98.4 12.7 (ii) Audit. 1,983.9 2,292.1 2,695.5 3,259.6 4,007, 2 4,922, 0 (a) 1,645.4 1,228,2 370.6 605.5 (iii) Interest payments ((a) (a) (a) (a) (a) (a) 479.2 556.8 642.8 759.6 407.3 442.8 824.2 166.0 388.8 (iv) Administrative services. 69.3 Of which 259.5 299.4 352.8 420.7 239.0 482.2 224.4 31.8 101.6 209, 1 (a) Police 57.5 54.6 59.7 64.7 77.8 92.1 9.7 22.2 49.1 106.3 (b) External affairs (v) Grants-in-aid to states and Union Territory Governments for non-developmental pur-564.4 662.5 529.8 755.9 883.0 768.1 1.88 225.8 648.2 848.8 (vi) Compensation and assignments to local bodies . . . 20.2 23.4 30.3 30.8 18.8 39, 1 4.5. 12,4 15.1 35.0 vii) Technical and economic co-operation with other countries 60.9 58.2 56.9 40.2 48.4 68.3 79,3 97.9 24.4 15.4 4,844.8 2,563.9 2,690.4 2,880.6 3,398.5 4,595.6 5,512.5 6,700.5 931,1 1,200.9 (viii) Others (1) 3,173.9 14,543.6 7,188.5 0,362.3 10,947.6 12,033.6 15,867,7 19,345.6 23,339.4 III. Total expenditure (I + II). 2,024.6 IIV. Surplus (+) or Descrit (-) on Revenue Account **⊬319.8** +886.9 +429.8+292.3 -694.1 -1,715.0 -293.5 -1,254.3 -2375.1+163.0

Notes:

R. E. Revised Estimates.

Figures in brackets exclude the offect of additional resource mobilisation measures.

⁽¹⁾ Includes expenditure on currency, coinage and mint and other general services accounting transfers and write back and defence expenditure

⁽a) Includes interests payment on deposits under compulsory deposit schemes which is included in other fiscal services, in budget documents.

⁽b) Incudes accounting adjustment of Rs. 938.3 crores for write-oil of loans advanced to state Governments prior to 1979-80 in pursuanc of the recommendations of the Seventh Finance Commission.

Table 180—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA—Contd. (Capital Account)

			obrown rr							
	10/5/6		1075.76	1007.00	1070 70	1070.00	1000.01	1001.03		Crores)
Item\$	1965-66	1970-71	1975-76	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84 (R.E.)
1	2	3	4	5	6	7	8	9	10	11
			RE	CEIPTS						
1. Internal Market Borrowings Gross (a)	278.6	427.8	661.0	1,310.0	1,836.8	2,245,9	2,848.5	3,198.3	4,136,2	4,344.0
Internal Market Borrowings -Net	123.6	144.4	456.4	1,185.5	1,635.5	1,951.5	2,578.8	2,912,9	3,770.7	4,000,4
2. Subscription to Bonds issued un- der the Voluntary Disclosure Scheme 1975	_		39,5		_				_	*****
3. Capital Investment Bonds				_	_	_	_	_	76,4	60,0
4. Special Bearer Bonds			_		W-0.00		88.7	875.9		_
5. External Debt-Gross	570.0	526.6	1,415.5	803.3	853,8	994.0	1,189.6	1,452,2	1,719,7	2 091.4
External Debt-Net .	481.9	332.2	1,071.7	374.1	383,9	583,8	798.0	1,029,4	1,354.0	1,628.9
6. Loans from I.M.F. Trust Fund	Approxime.	_	-	_	-		537.5		_	
7. Small Savings—Net	151.3	184.3	392,8	544.6	847.2	1,105.1	1,121.2	1,398.7	1,772.6	2,200.0
8. Public Provident Fund-Net	_	2,3	11.9	16.3	33,7	38.7	55.3	65.4	105.5	105.0
9. State Provident Funds-Net	54.8	89.2	221,8	176.6	252.8	219,1	218,6	232,4	419.9	243,0
0. Repayment of Loans (i + ii)	373.6	922.5	1,485.5	2,283,3	2,031.9	1,451,2	2,461.2.	2,173.0	3,372,5	3,872.3
(i) State and Union Territory Governments	276.3	658,2	746.1	881.4	891.7	843,8	1,855.4	1,264.1	1,443.9	2,038,9
(ii) Others (b)	97,2	261.3	739.4	1,406,9	1,190.2	617.4	606.2	908.9	1,928.6	1,833,4
1. Railway Reserve Funds -Net(c) .	13.9	32,4	5.2	38,2	44.5	51,2	30,1	-124.4	-91.8	24,7
12. Special Deposits of non-Govt. Provident Funds		_	104,0	308.7	401.8	460.2	603,6	770.3	838.4	950,0
13. Special Borrowings from R. B. I. against Compulsory Deposits				130,0	125.0	-80.0	— 70,0	25.0	100.0	90.0
14. Deposits from L. I. C., G. I. C.	_	_	Banka	_	_		110.0	247.0	391.0	230.0
15. Other Receipts—Net (d)	204.2	339.1	360,1	-27,5	460.8	-370.4	297.8((f) —157, 1 (g)	373.9	2,560.0
16. Total Capital Receipts (1 to 15) .	1,646.3	2,524,2	4,697.3	5,588.5	6,938.3	6,125,0	9,432,3 (e, f)	10,155.7 (g)	13,286,3	16,770•

NOTES-

- R. E. : Revised Estimates.
- (a) Excludes Treasury Bills/receipts as well as conversion of ad-hoc Treasury bills of Rs. 50 crores in 1965-66, Rs. 75 crores in 1970-71 and Rs. 100 crores each in 1973-74, 1975-76, 1976-77 and 1977-78 and Rs. 50 crores in 1979-80 and Rs. 100 crores in 1980-81 into dated securities.
- (b) Include foreign Governments, Municipalities, Port Trusts, financial institutions and industrial and commercial undertakings in the public sector, companies and institutions in the private sector, co-operative societies, Government servants, etc.
- (c) Comprise depreciation reserve funds, revenue reserve funds, development fund, pension fund, accident compensation and safety and passenger amenities fund.
- (d) Includes PL 480 deposits, deposits and advances, suspense and miscellaneous receipts, remittances and reserve funds other than railway reserve funds, inter-state settlement oil credits, deposits of loan assistance from Iran for Kudremukh Project and economic development, special securities issued to I. M. F., the I. B. R. D., the A. D. B., I. D. A., prize bonds, Annuity Certificates, etc.
- (e) Includes accounting adjustments relating to the write-off of Rs. 938.3 crores of loans advanced to State Governments prior to 1979-80, in pursuance of the recommendations of the Seventh Finance Commission.
- (f) Includes national receipt of Rs. 588, 2 crores on account of subscription payable to International Monetary Fund in the form securities and special drawing rights.
- (2) Excludes special securities of Rs. 3,500 crores issued in favour of Reserve Bank of India in lieu of ad-hoc Treasury Bills.

Table 180—BUDGETARY POSITION OF THE GOVERNMENT OF INDIA—Contd. (Capital Account)

									(IR	s. Creres)
[tems	1965-66	1970-71	1975-76	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84 (R. E.)
1	2	3	4	5	6	7	8	9	10	11
and the second s			DISBU	JRSEMENT	rs				-	
A. Developmental Capital Outlay (I + II + III)	579.0	605,4	1,788.5	1,969. 1	1,887.8	2,138.8	3,049.6	3,787.4	4,113.8	4,982 4
(I) Social and Community Services (i to vi)	1,2	4.3	81.2	103.9	104.6	105.5	130,8	176.5	189, 1	245.7
(i) Scientific services and Re- search	(d)	(4)	35.8	31.2	32.4	33,5	39.7	54.6	72,0	82.5
(ii) Medical, public health and water supply	0.1	0.8	5,9	13,3	12.5	()1,7	8.2	12.3	11.3	13.6
(iii) Housing and urban development.	(c)	(c)	18,2	36, 2	44.4	56.5	54.7	60,6	64, 1	85.5
(iv) Broadcasting	t, t	4.15	12.2	8.6	6.0	5.5	7.2	16.3	10.8	37, 1
(v) Social security and welfare .	_	TWAN	5.9	7.6	6.3	6.9	6,5	8.0	8.4	7.3
(vi) Others		17/7	3,2	7,0	3.0	4.8	14.5	24.7	22.5	19 <mark>.</mark> 7
11. Economic Service (i to viii) .	577.8	601.1	1,707,3	1,865,2	1,783.2	2,033.3	2,918.8	3,610.9	3,924.7	4,662.6
(i) General economic services .	(b)	(d)	74.0	41.0	85,2	5),2	88.9	275,7	252.4	211.3
(ii) Agriculture and allied services	2.7	22.0	362, 1	-12.6	147.4	308.4	364.2	129, 1	142,6	192,9
(iii) Industry and minerals (1 to 5)	147.6	257.3	723.0	1,298,9	827.9	708,6	1,050.1	1,478.6	1,750.4	2,304,1
(1) Machinery and Engineering services	55.7	0.7	53.0	56.1	10.0	9,9	50.5	45.8	52.3	73,4
(2) Petroleum, chemical & fertilizer industries	20.0	39,8	329.7	272,8	144.5	86.3	120,9	172.0	204,4	329.5
(3) Atomic energy development	41,1	11.4	35,9	45.3	66.7	41,0	45.8	40.2	98.2	180.4
(4) Mining and metallurgical industries	27.6	105.6	269, 6.	805,9	523.7	436,5	665.2	998.7	1,174.8	1,389,3
(5)Other industries	13,2	99.8	34,8	118.8	83.0	134,9	167.7	221.9	220.7	331,5
(iv) Water and power development	20,6	55,9	104.7	121,6	192.3	310,8	379.8	496.7	631.6	688.1
(v) Transport and Communica-	56.3	85.9	113,2	121.1	143,0	162,6	283,5	305,2	253,1	348,9
(vi) Railways	245.1	135.9	250.9	274.2	361,4	484.1	644.8	657.2	602.7	569,
(vii) Post and Telegraph	31.4	7.0	79.4	21,0	26,0	8,6	107.5	268.4	291.9	347.9
(viii) Others(a)	64.1	36.1	_	_		-		_	_	
(III) General services			(e)	(e)	(e)	(e)	(e)	(e)	(e)	74.1
B Non-Developmental Capital Outlay—total (b)	116,8	336,2	461,9	273,5	529, 8	300,6	933, 1 (f)	511.4	744.7	1,258.8
C. Loans and Advances (I + II)	1,200.0	1,522,6	3,151.4	4,155.0	5,665.5	4,720.1	5,650.6	6,248, 1		9,043.4
(i) Loans to State and Union Territory Governments	828.9	1,027.5	1,295,3	1,956.2	3,324.4	2,761.6	3,146,5	3,459. 6	(g) 4,297. 9	5,260.4
(ii) Other loans and advances .	371.1	525.1	1,856.1	2,198.8	2,341.1	1,958.5	2,504.1	2,788,5	(g) 3,727.9	(h) 3,783. (

See Foot notes on page 440

Table 180—BUDGETARY Position of the Government of India—Concld.

Capital Account

	 									(Rs.	Crores)
Items		1965-66	1970-71	1975-76	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84 (R. E.)
1	 	2	3	4	5	6	7	8	9	10	11
				DISE	URSEME	NTS					
D. Discharge of Debt (I + II)		243,1	477.8	548.4	553,7	653,2	704.6	661.3	707,2	803.2	806,1
(i) Internal Loans		155.0	283,4	204,6	124.5	183.3	294,4	269.7	285,4	365.5	343.6
(ii) External Loans		88.1	194.4	343.8	429. 2	469.9	410,2	391.6	421.8	437.7	462.5
E. Total Capital Distursement (A+B+C+D)	•	2,138.9	2,972.0	5,950.2	6,951.3	8,736.3	7,864.1	10,294.6 (f)	11,254,1	13,687, 5 (g)	16,090 (h)
F. Surplus(+) or Deficit(-)		-492.6	-147.8	-1,252.9	-1,362.8	-1,798.0	—1,739. 1	-862.3	-1,028,4	- 401,2 (g)	+ 679, 7 (h)

R. E.; Revised Estimates

- (a) Since break up of items like capital outlay on general economic services, scientific services and research, housing and urban development social security and welfare are not available separately upto 1970-71 they have been included under this head.
- (b) Comprise outlay on Defence and general services like India Security Press, Currency, Coinage and mint (including subscription to I.M. F. etc.)
- (c) Excluding PL 480 transactions under Indo US Agreement, 1974.
- (d) The figures relating to these items are included under 'other economic services' since the break down is not available for the period 1965-66 to 1970-71.
- (e) Since the break up of the item into developmental and non-developmental is not available the outlay is included under non-developmental capital outlay.
- (f) Includes notional receipt/expenditure of Rs. 588.2 crores on account of subscription payable to International Monetary fund in the form of securities and special Drawing Rights.
- (g) Excludes Rs. 1,734.4 crores of special Lo ans to State Governments to clear their deficits as on 31st March, 1982.
- (h) Excludes Rs. 400 erores of loans to State Governments to clear their overdrafts as on 31st March, 1983.

Table 181—Consolidated Budgetary Position of States

						(Rs.	Crores)
Items	1975-76		1979-80 (Accounts)	1980-81 (Accounts) @	1981-82 (Accounts)	1982-83†) (Accounts)	1983-84 (R.E.)
l	2	3	4	5	6	7	8
I. Revenue Account							
A. Revenue	7,938 • 2	11,646 · 7	13,629 · 3	16,293 · 3	18,454 · 6	21,125.5	24,493 • 9
B. Expenditure	6,966 · 5	10,511 · 3	12,081 · 0	14,807 · 8	17,075 · 3	20,237 · 4	23,977 · 7
C. Surplus (+) or Deficit (-)	÷971·7	+1,135.4	+1,584.3	⊣ 1,485·5	+ 1,379 · 3	+888-1	+516.2
II. Capital Account (a) A. Receipt	2,593.8	5,141 · 5	4,272-3	5 .579 · 3	6,096.0	7,150·9†	9,029 • 6
-	3,314.2	5,178 · 5	5,841.5	7.856.2	8,094 · 3	8,504.3	•
B. Disbursements · · · · · · · · · · · · · · · · · · ·	720 · 4			- 2,276·9		•	10,000 · 6 971 · 0
III. Remittances (Net)	— 176⋅7	()88 · 8	-166.6	-105.9	-401-2	—354·8	+1.6
IV. Overall Surplus (+) or Deficit (—) (IC+IIC+III)	+74.6	+1,009.6	187 · 5	897 · 3	1,020 • 2	820 · 1	453·2
Financed by: I. Increase (+) or Decrease (-) in cash Balance.	<u>24·6</u>	+361.7	—226·8	316-5	44 · 7	—1,887·3	326·3
II. Purchase (+) or Sale (-) of Securities	-1 91 · 1	+392.8	+130.7	270 · 5	280·3	+ 243 · 9	163.9
III. Increase in (—) or repayment of (+) ways and means advances and overdrafts from the Reserve Bank of India.	+8.1	+ 255 · 1	51 · 4	310 · 3	<i>-</i> -695⋅2	+823·3	+ 37 · 0
IV. Uncovered	_	bva		_			

Source: Reserve Bank of India.

Notes:

R E.: Revised Estimates.

⁽a) Excluding (i) ways and means advances and temporary overdrafts from the Reserve Bank of India and (ii) purchase/sale of securities from cash balance investments account.

[@]Figures for Sikkim relate to revised estimates.

[†]States' Capital Receipts in 1982-83 (Accounts) excludes the medium-term loan of Rs. 1,743.46 crores given by the centre to clear their overdrafts outstanding with the Reserve Bank of India as at the end of March, 1982.

NATIONAL FINANCE

Table 182—Consolidated Budgetary Position of States (Revenue Account)

ltems	1975-76	1978-79 (Accounts)	1979-80 (Accounts)	1980-81 @ (Accounts)	1981-82 † (Accounts	1982-83)(Accounts)	1983-84 (R. E.)
1	2	4	4	5	6	7	8
		REVENUE					
. Total Revenue (A+B)	7,938 · 2	11,646.7	13,629 · 3	16,293 · 3	18,454.6	21,125.5	24,493
. Tax Revenue (1+2)	5,145.3	6,923 · 1	9,076.9	10,405 · 1	12,494.0	14,118.7	16,039.
1. States' Own tax revenue (i to iii).	3,546 · 2	4,970 · 3	5,669 · 1	6,616.2	8,234.0	9,486·0	10,824
(i) Taxes on income.	45.7	116.9	108.9	108 · 4	133 · 3	120 · 6	134-
Agricultural income tax	28.5	80.3	58.3	46.4	37-6	30.2	42.0
Profession tax	17.2	36.6	50.6	62.0	75 · 7	90.4	92.
(ii) Taxes on property and capital tran-							
sactions	456 · 3	527 · 5	525-5	576.4	7.25 · 0	786-3	885.6
Stamps and registration	216-9	333 · 4	367-9	425 - 2	515.0	590-0	641 - 2
Land revenue	229 • 7	188.3	151.9	145.5	204-5	189-4	236-9
Surcharge on cash crops	1.9	1 · 3	1.2	glompay			200 1
Urban immovable property tax .	7.8	4.5	4.5	5.7	5.5	6.9	7-:
(iii) Taxes on commodities and service.	3,044.2	4,325.9	5,034.7	5,931.4	7,396+0	8,579 · 1	9,804.
Sales tax (a)	1,943.7	273 - 3	3,211-1	3,887.6	4,892.9	5,496.1	6,250
State excise duties	435-5	583 · 0	698-5	824 · 3	1,115.3	1,343.3	1,597
Taxes on vehicles	203 · 3	292 · 5	373.0	414.9	454.0	531.2	648.
Taxes on goods & passengers .	166.9	234.6	206.5	271 · 8	312.8	451.7	478-2
Electricity duties	111 · 4	190.9	209-4	228 - 3	250.0	324 · 8	378-1
Entertainment tax	149.9	204.9	230 - 6	255 · 4	304 · 0	299 · 4	328-2
Other taxes and duties (b)	33.5	46.7	45 · 6	49 · 1	67.0	132.6	123.
2. Share in central taxes	1,599 · 1	1,952.8	3,407-8	3,788.9	4,259 - 7	4,632.7	5,215
Income Tax	734.2	699 • 9	862 - 7	1,003.0	1,022-2	1,132 · 3	1,197.3
Estate duty	8.2	10.8	11.1	11.7	17-1	15.9	
Union excise duties	856 · 7	1,242.1	2,534.0	2,774 · 2	3,220.4	3,484.5	18·1 3,999·7
Stamps and registrations		سيسو		_	-		J,J99. [
Non-Tax Revenue (1+2)	2,792-9	4,723 · 6	4,552 · 4	5,888-2	5,960-6	7,006 · 8	
1. States' own non-tax revenue (c)	1,574.4	2,250.8	2,469-2	3,265.6	3,234-2	3,625.3	8,454
2. Grants-in-aid from the Centre	1,281.5	2,472 · 8	2,083 · 2	2,622.6	2,726.4	3,381.5	4,207.
						1,022 3	4,246 (
	EX	PENDITU					
. TOTAL EXPENDITURE $(A+B+C)$.	6,966.5	10,511.3	12,081.0	14,807 · 8	17,075 · 3	20,237-4	23,977.
A. Development Expenditure (i+ii)	4,709 · 3	7,377 · 8	8,601 · 2	10,514 · 7	12,102-4	14,361.0	16,928.
(i) Social and community services (d).	2,798.2	4,118 · 3	4 ,865· 0	5,957.0	6,898 · 4	8,484.9	9,904.
(ii) Economics services(e)	1,911-1	3,259.5	3,736.2	4,557.7	5,204.0	5,876-1	7,024.

Table 182--Consolidated Budgetary Position of States--Contd. (Revenue Account)

						(R	s. crores)
Items	1975-76	1978-79	1979-80	1980-81 @	1981-82	1982-83	1983-84
		(Accounts)	(Accounts)	(Accounts)	(Accounts) (Accounts)	(R.E.)
1	 2	3	4	5	6	7	8
	E	KPENDITU	RE				
B. Non-Development Expenditures (f) . Of which :	2,183.2	3,003 · 0	3,303.4	4,088 · 2	4,760· 7	5,629.3	6,758 · 6
Interest on Debt	687 · 8	952 · 9	941 · 8	1,225.5	1,440 · 4	1,705 · 4	2,087.7
C. Compensatoin and Assignments to Local Bodies.	74.0	130-5	176-4	204 · 9	212-2	247 · 1	290 · 5
D. Reserve with Finance Department .	_	_		-			
Surplus (+) or Deficit () (I-II)	-ļ-971·7	+1,135.4	+1,548.3	+1,485.5	+1,379.3	+888·1	+516.2

Notes:

- I. Figures given may differ from those given in the States budget papers due to adjustments made to ensure uniformity in presentation.
- R.E.: Revised Estimates.
- (a) Comprises general sales-tax, Central sales tax, sales tax on motor spirit and purchase tax on sugarcane.
- (b) Comprises tax on raw jute, surcharge and cess on sugarcane etc.
- (c) Comprises interest receipts dividends and receipts from general services, social and community services and economic services.
- (d) Comprises expenditure on education, art and culture, medical and public health, natural calamities, relief, etc.
- (e) Comprises expenditure on forests, industries, irrigation, multi-purpose river valley projects, etc.
- (f) Comprises debt servicing, interest payments, administrative services, pensions, etc.
- @Figures for Sikkim relate to revised estimates.
- †Figures for Assam relate to revised estimates.

Table 182—Consolidated Budgetary Position of States—Concld. (Capital Account)

					<u> </u>	(Rs.	Crores)
Items	1975-76	1978-79 (Accounts		1980-81 @ s) (Accounts	1981-82 (Accounts)	1982-83) (Accounts)	1983-84 (R. E.)
1	2	3	4	5	6	7	8
	F	RECEIPTS				········	
. TOTAL RECEIPTS (1 to 11)	2,593.8	5,141 · 5	4,272.3	5,579 · 3	6,096.0	7,150.9*	9,029.6
1. Internal Debt (a)	395 • 7	384.5	412 · 2	588 · 3	786 · 0	621 · 9	1,048 · 9
Of which:							
Market Loans	27.5 • 0	273 · 8	296 • 6	317-5	508 · 0	540 · 4	744 · 5
2. Loans from Centre	1,294.3	3,229.7	2,668.5	3,021.9	3,372.5	4,165-4	5,030 • 0
3. Recovery of Loans and Advances .	420 · 2	365+8	395 · 1	449 · 2	651-2	667•0	814-1
4. Small Savings, Provident Funds, etc. (net).	149 · 3	294 · 5	321 · 2	343.0	461 · 7	730 · 0	860 · 5
5. Inter State Settlement (net)	_	0.4	0-5	-0.2	po-th/-see	0.2	
6. Contingency Fund (net)	5.9	-53 · 1	70 · 7	322 · 3	36 · 2	-46.5	69 · 6
7. Reserve Funds (net)	117.1	145 · 7	76.7	179.9	212-1	293 • 2	271 • 3
8. Deposits and Advances (net)	105 · 5	410-4	288 · 6	533 · 6	383+2	442.0	367·2
9. Suspense and Miscellaneous (b) (net)	107.6	313.3	38 · 8	-34.2	837 · 9	27 · 7	175.9
10. Appropriation to Contingency Fund	10.0	50.0	-	175 · 0	1,100.0	305.0	365 0
11. Others	boured	0.3	39 -	0.5	3 · 4	0.4	27 • 1
	DISB	URSEME	NTS				
II. TOTAL DISBURSEMENTS (1 to 5)	3,490.9	5,267 · 3	6,008-1	7,962 · 1	8,495+5	8,859-1	9 ,999 -0
I. Total Capital Outlay (A+B)	1,404 · 4	2,287.0	2,675 · 2	3,200-2	3,589.4	3,718.7	4,258 - 7
(A) Developmental Outlay (i- -ii)	1,382.0	2,243 · 8	2,625.8	3,128.7	3,497.3	3,633.6	4,143.9
(i) Social and Community Services.	139.9	205 · 1	274 - 5	347 · 1	444.7	541.7	591 · 7
(ii) Economic Services	1,242 · 1	2,038 · 7	2,351-3	2,781 · 6	3,052 6	3,091-9	5,552٠2
(B) Non-Developmental Outlay (c)	22 · 4	43 • 2	49 · 4	71 · 5	92+1	85 1	114.8
2. Discharge of Internal Debt (d)	33 • 1	132.5	163 · 0	177 - 7	293 • 5	213.0	274-4
Of which: Market Loans	1.9	93.9	111-2	119-0	163-6	147-1	181 · 4
3. Repayment of Loans to the Centre (2)	761.7	868.3	802 · 7	1,458-2	1,372.7		
	1,089.3	-		•		1,430.0	1,857.9
4. Loans and Advances to Third parties5. Others (e)	201 - 9	1,857.6	2,140 · 6	2,447·1 678·9	2,503·7 736·2	2,822·7 674·7	3,212.6
Surplus (4) or Deficit () on Capital Account (111)	—897· i			2,382.8			395·4 —969·4

Notes

- 1. Figures given here may differ from those given in the States' budget papers due to adjustments made to ensure uniformity in presentation.
- R. E.: Revised Estimates.
- (a) Excludes ways and means advances and temporary overdrafts from the Reserve Bank of India and includes, market-loans, land compensation bonds, net cash credits and loans from State Bank of India and other banks to as from National Agricultural Credit (Long-term Operations) Funds of the Reserve Bank of India, National Cooperative Development Corporation, Life Insurance Corporation of India, Khadi and Village Industries Commission etc.
- (b) Exclude purchase/sale of securities from cash balance investment account.
- (c) Comprises expenditure on general services.
- (d) Includes repayment of market loans and compensation bonds as also repayment of loans from the N.A. C. (L. T. O.) Fund of R. B. I. N., C. D. C., L. I. C. etc. but excludes ways and means advances and temporary overdrafts from R.B.I.
- (e) Comprises appropriation to contingency fund and remittnaces (net).
- @Figures for Sikkim relate to revised estimates.
- *States total receipts as well as loans from the Centre exclude the medium term loan of its, 1,743, 46 crores given by the centre to clear their overdrafts outstanding with Reserve Bank of India as at he end of March, 1982.

Table 183—General Statement of the Revenue and Expenditure on Revenue Account and Surpluse(+) or Deficit (--) of Centre and State Governments

(Rs. Crores) Items 1950-51 1955-56 1960-61 1965-66 1970-71 1975-76 1976-77 1979-80 State 1977-78 1978-79 2 3 4 5 7 8 9 1 6 10 11 12 Revenue 482.4 580.8 .. 3,392.4 5,086.1 11,323.3 12,566.5 13,842.6 15,556.9 17,251.8 Central Govt .--Expenditure 428.7 539,1 .. 3,072.7 4,923.0 10,436.4 12,286.1 13,413.6 15,264.8 17,948.0 Surplus(\oplus) or \oplus 53.7 +41.7 $\pm 319.7 \pm 163.0$ +886.9 - 280.4 $\pm 429.0 \pm 292.1$ --696.2Deficit(-) Revenue 23.585.3 151.8 296,3 652.2 727.8 811.5 944.3 Andhra 1,136.2 Pradesh Expenditure 28.8 85.0 159.6 296.7 505.0 617.0 742.3 827.2 1,014.9 Surplus(+)or --5.3+0.3--7.8 -0.4+147.2 + 110.0+69.3 + 117.11121.3 Deficit(--) 10.2 22.0 219,6 36.0 64.6 101.2 20210 270.8 306.1 269.3 Revenue Assam 9.3 24.5 40.5 80.6 120.9 179.4 188.6 250.6 Expenditure 271.9 309.8 -10.9--2.5 Surplus(+)or -4.5 -16.0-19.71-22.6 31.0 120.2 +34.1--40.5 Deficit (--) 79.9 Revenue 29.0 41.1 127.9 229.3 492.4 :19.2 588.2 693.8 882.5 Bihar Expenditure 26.0 54.4 72.4 125.3 249.1 395.3 411.6 485.4 561.9 662.9 Surplus(+)or ± 3.0 -13.3+7.5 -12.6 -19.8+97.1 + 107.6 +102.8+131.91219.5 Deficit(-) 52.5(a) 120.7 221.9 Revenue :35.4 616.2 Gujarat . . 453.3 674.4 836.6 Expenditure 51.2(a) 113.5 219.3 381.2 478.1 492.5 603.4 744.3 +1.3(a)17.2 12.6 Surplus(|)or . . - 72.1 4 47.3 +123.7 ± 71.0 ± 92.3 . . Deficit(-) 99.2 Revenue . 228.4 257.8 295.8 334.8 402.1 Haryana Expenditure 93.4 209.3 186.9 ٠. 231.0 281.6 317.8 Surplus() or +5.8. . +41.5-148.5∃ 64.8 ∃ 53.2 \pm 84.3 Deficit(-) Revenue 17.2 57.5 86.8 133.9 Himachal 132.5 166.1 192.6 Pradesh Expenditure 18.0 62.4 86.7 95.1 98.9 126.0 149.7 Surplus (!) or -0.8--4.9 +1.0.117.8 . . +33.7 ± 40.1 +42.9Deficit(--) 15.7 31.7 66.0 147.1 Jammu and Revenue 160.8 180.4 222.9 217.3 12.1 32.5 69.3 Kashmir Expenditure 142.8 161.4 140.7 215.6 207.1 +3.6 -0.8-3.3 Surplus(+)or -, 4.3 -0.6 \pm 39.7 4-7.3 ± 10.2 Deticit (--) 13.4 25.3 81.8 120.5 246.6 Revenue 514.1 559.1 Karnataka . 598.5 688.5 819.3 Expenditure 25.4 79.5 125.5 252.4 12.7 428.6 495.2 533.8 636.9 738.6 +0.7Surplus (1) -0.1+2.3 --5.0 -5.8 4 85.5 +63.9+ 64.6 +51.7 ± 80.6 or Deficit(--) 45.2 82.1 150.8 351.2 386, 2 Revenue 444.9 522,1 Kerala 591.5 46.0 81.8 Expenditure 163.8 355.0 389.5 ٠. ٠. 415.9 479.1 533.7 --0.8 +0.313.0 Surplus(+)or -3.8-3.3. . +29.0. . +43.0 +57.9Deficit(--) 30.7 72.2 Revenue . 19.6 123.1 228.2 546.8 614,0 Madhya 653.6 772.3 958.6 30.6 66.1 125.7 204.1 428.3 Pradesh Expenditure 16.7 502,2 585.0 650.2 791.5 +0.1+2.9+6.1Surplus(4)or -2.6+24.1+118.5 + 111.8+68.6 + 122.1+167.1Deticit(---) 227.4 Maharashtra Revenue .. 117.5(a) 456.3 1,049.4 1,204.8 . . 1,290.2 1,533.4 1,794.3 ... 119.3(a) 241.1 460.0 916.6 1,028.9 Expenditure . . 1,126.7 1,407.2 1,598.9 ... -1.8(a) -13.7 --3.7 +132.8 + 175.9Surplus(+)or . . +163.5 + 126.2+195.4Deficit(-) 6.1 16.5 Revenue 36,5 55.9 ٠. 57.4 64.2 Manipur 72.5 7.5 15.2 27.2 35.8 Expenditure 35.5 47.6 54.9 -1.4+1.3Surplus(4)or +9.3+20.1+21.9+16.6+17.6Deficit(-)

⁽a) Relates to erstwhile Bombay State.

Table 183—General Statement of the Revenue and Expenditure on Revenue Account and Surplus (+) or Deficit (—) of Centre and State Governments—Contd.

(In Crores 1978-79 Items 1950-51 1955-56 1960-61 1965-66 1970-71 1975-76 1976-77 1977-78 1979-80 State 3 8 9 2 4 5 6 7 10 11 12 1 38.5 12.2 33.3 55.0 Meghalaya . Revenue 48.1 60.4 9.6 27.4 30.1 37.9 40.4 Expenditure 45.9 \pm 8.4 +14.6Surplus (+) +2.6+5.9+10.2+14.5or Deficit(--) 11.3 30.2 43.4 47.6 71.7 Nagaland . Revenue . 64.0 82.8 9.8 46.1 53,3 Expenditure 24.6 42.6 74.0 68.8 **∃ 0.8** +10.7-2.3+1.5+5.6 ± 1.5 Surplus(+)or . -. . +14.0Deficit(—) 10.3 447.4 35.5 80.4 277.5 325.8 16.1 135.8 368.9 . Revenue . 467.9 Orissa 12.0 23.2 35.6 91.3 139.9 276.2 308.2 341.0 402.3 Expenditure 449.3 Surplus(-|)or -1.7-7.1-0.1-- 10.9 -4.1 +1.3+17.6+27.8+ 45.1 +18.6Deficit(---) 16.9 25.0 376.4 . Revenue . 64.1 139.4 170.4 304.4 406.1 481.0 519.4 Punjab 16.0 27.5 59.2 Expenditure 124.9 136.1 278.3 315,9 342.8 386,6 441.9 -18.9-2:5+4.9 +14.5 +26.1+60.5+94.4Surpius(-,)or +34.3 +63.3+77.5Deticit(-) 394.9 595.9 Rajasthan . Revenue . 14.6 24.0 44.0 96.9 168.8 452.6 486.5 653.4 23.1 54.5 100.4 13.9 347.8 220.1 410.3 460.6 540.4 Expenditure 635.4 +0.7+0.9 -10.5---3.5 +51.3+25.9+47.1+42.3+55.5Surplus(|)or +18.0Dencii (--) 10.3 19.2 21.2 29,3 Revenue . 32.8 . . Sikkim 17.4 9.2 15.0 Expenditure 22.8 29,6 +1.1+4.2 +3.8Surpius(+)or +6.5+3.2Dencit(--) Tamil Nadu Revenue . 58.2 52.1 92.0 1,972.8 313.9 563.0 629.0 682.1 801.5 944.8 59.5 54.6 Expenditure 91.1 1,980.7 321.5 557.9 628.4 706.1 753.5 849.5 ± 0.9 -2.5Surplus(|)or --1.3-7.9-7.6+5.5+0.6--24.1 +48.0+95.3Deficit (---) 9.2 .17.5 35.6 57.0 51.7 62.8 Revenue . 73.3 Tripura . . 50.5 9.6 17.4 33.0 36.7 45,4 Expenditure 61.2 ٠. . . + + Surplus(+)or -0.4+0.1+2.620.3 +6.3+12.3+12.1Deficit(--) Uttar Pradesh Revenue 51.9 85.5 148.3 264.0 485.4 951.1 1,105.3 1,164.7 1,361.8 1,684.5 51.8 84.2 144.3 259.7 413.9 809.9 941.9 1,063.1 1,220.7 Expenditure 1,439,4 Surplus(-|)or +0.1+1.34.0 + 4.3 +71.5 +141.2 +163.4+101.6 + 141.1+245.1Deficit(--) West Bengal Revenue . 34.3 50.3 96.0 169.8 268,0 562.4 621.1 699.3 828.2 963,1 Expenditure 93.0 167.5 303.4 543.3 597.3 37.6 61.1 701.1 907.1 976.8 Surplus(+)or --3.3 -10.8+3.0+2.3-35.4+18.5+23.8-1.8 -78.9-13.7Deficit(—) 29.5 30.1 24.1 42.2 Revenue . 47.8 Arunachal 19.9 30.7 28.0 43.3 Expenditure Pradesh 52.3 +4.2 -1.2+2.1-1.1Surplus(+)or ٠. ٠. --4.5 Delicit(---) 6.5 28.4 28.0 34.6 Goa, Daman Revenue . 13.4 37.2 50.3 29.3 7.4 13.0 29.6 33.2 37.0 Expenditure 45.5 and Diu +0.4-0.9 -0.9-1.6 +1.4+0.2Surplus(+)or +4.7Deficit(--) 39.0 Revenue . 33.4 34.4 31.3 51.7 Mizoram(1) 30.4 Expenditure 32.0 37.8 41.6 49.0 . . ٠. +0.91.4 -3.4 -2.5Surplus(+)or +2.8Deficit(--) 3.8 7.8 16.4 16.0 22.0 25.7 27.4 Pondicherry. Revenue ٠. . . 3.6 7.8 16.5 18,6 20.9 23,1 27.0 Expenditure ٠. . . +0.2+1.1-0.1-2.6 +2.6+0.4Surplus(+)or . . Deficit(--)

⁽a) Relates to erstwhile Bombay State.

⁽¹⁾ Prior to 1972-73, data for Mizoram were included under "Assam".

NATIONAL FINANCE

Table 184—Commodity-wise Details of Revenue from Customs Duties

(Rs. Lakhs)

								s. Lakus)
Sl. No.	Commodities	1975-76	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84
1	2	3	4	5	6	7	8	9
1.	IMPORTS							
	1. Fruits, dried and fresh	10,52	22,59	29,04	31,82	33,31	49,34	50,60
	2. Animals (including fish) fats and oils, crude, refined or purified		3,52	1,89	2,46	8,34	7,98	8,39
	3. Fixed vegetable oils, fluid or solid, crude, refined or purified	8,73	8,23	33,87	43,12	49,87	26,66	40,80
	4. Ethyl alcohol or neutral spirits and denatured spirits			2	3	1	24	60
	5. Alcoholic beverages and liquors .	1,56	1,43	1,57	1,53	1,49	1,98	2,85
	6. Mineral substances		15,22	17,29	25,31	20,65	60,03	86,49
	7. Metallic ores and concentrates .	gramery	5,08	6,81	7,21	10,51	8,08	6,66
	8. Motor spirit	9,08	9,28	6,71	7,95	10,22	6,13	1,8
	9. Kerosene	37,61	77,86	70,22	83,47	87,05	79,08	80,04
	10. High speed diesel oil and vaporising oil	25,77	57,03	79,88	126,71	75,56	99,14	69,61
	11. Industrial fuel oils	9,52	10,10	8,95	17,12	7,01	13	84
	12. Lubricating oil	13,88	16,18	13,95	54,70	66,07	30,61	16,83
	13. Other mineral fuels, oils, waxes and bituminous substances	6,75	8,29	15,93	48,79	25,62	24,26	24,6
	14. Petroleum oils and oils obtained from bituminous minerals, crude	12,88	11,75	16,84	15,88	15,76	16,50	24,5
	15. Chemicals other than pharmaceuti- cal and miscellaneous chemicals	105,68	175,17	262,39	252,04	342,98	367,97	477,2
	16. Dye intermediates	6,91	3,21		3,34	3,29	6,62	8,90
	17. Paarmaceutical chemicals and pro-		44,50	42,94	41,62	54,28	60,00	63,79
	ducts	185,85	93,25	75,30	19,96	11,67	4,53	1,1
	18. Fertilisers	6,05	15,25	21,67	23,42	24,97	32,96	47,5
	20. Essential oils, resinoids and toilet	0,05	10,20	-1,07	±1-/ ₉ -1-	±-1,27	52,70	47,5
	preparations.	1,37	6,13	6,85	6,80	8,70	15,93	8,16
	21. Cinematograph films	2,40	2,61	9,89	14,97	6,52	5,60	9,83
	22. Artificial resins, plastic materials and articles thereof	35,83	90,39	107,64	142,12	17 8,07	226,07	231,32
	23. Rubber and articles thereof.	6,95	16,36	28,32	33,73	58,49	74,18	79,30
	24. Pulp, paper, paperboard and articles thereof	33,02	35,75	45,87	45,26	73,08	75,72	77,60
	25. Raw silk and silk manufactures .	20,48	76		3,39	4,98	6,16	11,47
	26. Yarn of man-made fibres		78,90	97,97	159,72	216,85	245,98	140,7

Source: Explanatory Memorandum on the Budget of the Central Govt.

Table 18 1—COMMODITY-WISE DETAILS OF REVENUE FROM CUSTOMS DUTIES—contd.

(Rs.lakhs)

SI. No.	Commodities		1975-76	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84
1	2		3	4	5	6	7	8	9
27. Man	ı-made fibres		10,77	87,87	97,32	91,63	102,88	145,43	104,83
28. Woo	ol, raw and wool to	ps	11,55	18,23	13,69	23,41	15,70	12,21	15,24
29. Cott	on raw		7,40	2	. 1	2	9		2,03
30. Glas	ss and glassware		3,79	10,73	15,15	16,10	19,14	26,71	22,5
31. Iron	and steel .		154,25	262,58	326,49	400,11	608,42	573,93	543,95
32. Cop	per		26,10	118,25	133,01	149,97	169,19	169,37	205,1
33. Nick	cel		5,38	15,02	12,15	20,04	33,97	35,99	33,5
34. Alur	minium		5,85	15,17	11,52	14,55	11,49	21,18	13,19
35. Lead	d.,,		5,38	16,18	19,03	18,50	18,66	25,65	21,69
36. Zinc	c		14,44	32,45	38,11	45,34	61,57	82,86	66,99
37. Tin			6,25	11,09	12,12	13,26	18,52	14,50	21,57
38. Othe	er base metals		16,99	6,51	11,41	12,00	11,73	13,17	19,32
cellar	ls, implements and neous articles of ba	se metals .	9,83	14,06	17,92	22,33	33,45	41,33	41,65
and a	hinery, mechanica dectrical equipment	t	322,20	477,68	653,17	789,90	1,095,44	1,497,70	1,729,18
	way Locomotives a		6,82	5,09	13,81	23,72	33,61	47,23	30,00
	or vehicles and par	ts thereof .	58,63	41,70	56,52	53,23	79,66	104,17	109,10
	raft and vessels		3,61	9,16	24,95	26,89	14,17	17,98	35,38
grapl	cal, photographic, hic, measuring, 1		45.04	40.00	#D 00	40			·
	cal instruments		17,81	38,02	58,88	59,04	85,26	106,96	108,82
45. Bag			- C1			_			
	eless instruments &		7,61	2 202 10	0.550.56	-			
	-IMPORTS (Gross)	, ,	1,360,21	2,203,18	2,778,76	3,396,06	4,291,40	5,118,82	5,617,4
	Refunds .		69,35	54,99	-41,19	-65,68	-60,79	-61,51	59,74
	-Drawbicks		1 200 96	—43,47	—63,11 2,674,46	-101,06	-126,04	-127,68	-129,39
	-IMPORTS (Net)	•	1,290,86	2,104,72	2,674,46	3,229,32	4,104,57	4,929,63	5,428,3
47. Seed		• • •	1,90					_	_
	& roller bearing		1,76	214.52	200 20	402.55	4.00		
49. Ali (other articles.		105,12	214,53	255,22	403,55	483,10	650,57	921,2

^{*}Including productive duties (gross)

Table 184—Commodity-wise Details of Revenue from Customs Duties—contd.

(Rs. lakhs)

449

SI. No.	Commodities			1975-76	1978-79	1979-80	1980-81	1981-82	1982-83	1983-8
1	2			3	4	5	6	7	8	9
I. EXPOI	RTS:									
	te Manufactures .			5,58		1,57	14,77			_
2. R	aw Cotton			2,86	2,11	2,72	5,97	1,04	1,34	2,06
3. C	offee			4,51	26,48	39,98	27,33	7,12	22,72	36,24
	e-oiled groundnut meal			12,55	7,86	7,14	6,29	3,81	2,70	
	otton Waste			7 8	38	69	44	5	7	7 7
	bacco (unmanufactured)			5,22	5,29	4,89	5,97	8,59	7,60	6,31
	ica			3,07	3,92	4,69	4,74	6,22	4,63	5,70
8. H	des, skins and leathers			23,73	23,31	23,77	8,52	5,05	4,04	4,34
	anganese ore			1,04	83	82	76	86	55	1,28
	impyiron ore			12,02	11,70	12,17	11,84	3,49	6,84	6,61
11 Irc	on ore fines (including Bh	ie Dus	st)	3,33	3,41	3,83	4,18	4,78	3,96	4,28
12. M	anganese Dioxide .			2	7	9	10	12	3	4
	Himapite			1	-		1	1	_	
	eatic (Talc)			8	71	***************************************				
15. K		*		9	2	1	1			_
	rome concentrates .			_	2,08	3,46	2,10	2,11	65	40
	aw wool			71	2	1	_		_	
	coundnut .				73	3,26	12,53	1,42	80	
	nimal feed	*			40	3,14	4	7	5	1
	rdamom				2,89	3,66	1,77	16	_	
	ack Pepper			2,93	1,68				_	8
22. Bi				-		1,76	1,50	+,14	1,29	69
	rmeric .					4,85	1,42		_	
	rmeric Powder .			_	-	46	36			
25. Te				_	39,59				_	
	her articles			15	1,73	4	4	1	8	77
27. Co	ir & Coir manufactures			1,30	-	-				-
	o-oiled groundnut cakes			_			-	-	_	_
Tor	AD -EXPORTS (Gross)			85,91	135,21	120,01	110,69	5 ,05	57,35	69,58
Ded	uct—Refunds		. 9	(-)2,63	(-)3,95	()1,83	(-)3,21	(),05	()1,07	()57
Tor	AL—EXPORTS (Net)			83,28	131,26	118,18	107,48	49,00	56,28	69,01

Table 184—Commodity-wise Defails of Revenue from Customs Duties—concld.

(Rs. lakhs) 1975-76 1978-79 1979-80 1980-81 1981-82 1982-83 1983-84 SI. Commodities No. 1 2 3 4 5 6 7 8 9 II. CESSES IN EXPORTS 96 95 54 77 77 99 84 1. Ceffee . . . 2 2 2. Coir . 2 2 3 1 4 3. Lac . 2 2 3 3 3 2 2 4. Mica . 77 88 96 1,17 86 57 1.09 4 94 83 1.02 1.70 1,15 1.13 5. Tobacco (unmanufactured) 27 38 38 6. Oilcakes and meal. 36 25 27 31 1,42 7. Marine Products . 1,46 1,66 1,87 2,51 2,32 8. Cashew Kernel . 50 75 80 86 95 66 96 1 5 9. Hides and skins . ---__ 5 3 16 14 14 14 8 10. Black Pepper 95 11. Cardamom (Act 65) 46) 1,627 1,32 89 34 17 2,587 12. Cardamom (AP Cess) . 1,93 2,067 2,77 20 3 13. Other agricultural produce . 2,44 3,39 4.10 60 14. Iron ore (All other articles) 58 53 74 1,22 1,25 1,19 16 18 16 26 27 15. Animal Feed 28 6 2 2 16. Turmeric . 1 2 1 1 1 17. Turmeric Powder. 1 2 20 11 8 10 19 18. Other articles 25 27 19. Tobacco (manufactured) 1 20. Raw wool . . . TOTAL—CESSES ON EXPORTS 9,32 9,81 10,31 12,32 12,53 (Gross) 12,85 (--)6(-)11(--)17(-)10Deduct-Refunds. (--)1,10(--)57TOTAL—CESSES ON EXPORT 9,26 9,70 10,14 12,22 11,43 12,28 (Net) . . . 36,65 39.39 33.78 110,24 30.01 50,61 IV. OTHER RECEIPTS (Gross). 60,35 Deduct-Refunds. (--)2,42(-)1,95(-)2,10(--)3,74(--)3,09(-)2,77(-)78TOTAL—OTHER RECEIPTS (Net) 31,36 108,29 72,91 32,91 36,30 47,84 59,57 GRAND TOTAL ~CUSTOMS RE-VENUE (Gross) . . 1,479,90 2,457,95 2,938,59 3,553,71 4,394,16 5,239,31 5,760,23 Deduct-Refunds and Drawbacks. (-)74,40 (-)104,42 (-)108,34 (-)173,86 (-)192,07 (-)194,13 (-)191,05 GRAND TOTAL—CUSTOMS RE-

1,405,50 2,353,53 2,830,25 3,379,85 4,202,09 5,045,18 5,569,18

VENUE (Net)

NATIONAL FINANCE

Table 185—Revenue from Union Excise Duties

(Rs. Crores)

Particulars	1975-76	1978-79	1979-80	1980-81	1981-82	1982-8	3 1983-84
1	2	3	4	5	6	7	8
1. Gross excluding cesses .	3,855.32	5,298.09	6,131.06	6,481.33	7,387.54	7,820.18	9,261.80
2. Cosses	86.35	94.13	118.51	105.30	169.81	307.14	1,031.24
3. Total Gross (S.No. 1+2)	3,941.67	5,392,22	6,249.57	6,586.63	7,557.35	8,127,32	102,93,04
4. Refunds and Drawback	97.22	102,60	101.71	108.01	113.12	131.87	89,40
5. Total Net (S. No. 3-1).	3,844.45	5,289.62	6,147.86	6,478.62	7,444.23	7,995.45	102,03.64

Source: Explanatory Memorandum on the Budget of the Central Government.



Table 186--Receipts and Expenditure under Corporation tax and Tax on Income-Other than Corporation Tax

(Rs. in Thousands) Head of Account 1978-79 1980-81 1981-82 1982-83 CORPORATION TAX OTHER RECEIPTS 13,40.81 Penalties under Sec. 271(1)(C) of the I. T. Act, 1961 7,86 2,97,77 4,43,61 Panalties other than under Sec. 271(1)(C)of I. T. Act, 1961 59,62 33,65 39,83 41,27 5,42,78 4,57,96 3,30,85 3,52,21 Other Items (Includes the Proceeds if any by way of Excess Profit Tax, Business Profits Tax, Super Tax and Super Profits Tax) 1,02,47 1,89,36 1,13,79 72,26 Total Except Doduct Refunds . 7,12,73 8,72,99 10,55,19 17,85,19 1,09,49 2,04,42 5,59,48 Deduct Refunds 3,35,85 Total Minor Head -Other Receipts (1) 6,03,24 6,68,57 4,95,71 14,49,34 INCOME TAX ON COMPANIES A Ivance Payment of Tax . 974,98,51 1,075,17,67 1,532,51,59 1,763,70,14 Collection from Self Assessment 94,53,43 115,69,62 170,73,55 126,59,12 134,11,29 128,54,47 186,40,40 150,06,61 Deduction from Instt. on Securities under Section 193 of 10,72,45 I.T. Act, 1961. 18,17,80 33,94,63 41,98,43 Deductions from Interest Payment other than Interest on Securities under Sec. 194-A of the Income Tax Act, 1961 20,58,53 41,86,83 47,38,90 73,36,19 Deductions from Dividends under Sec. 194 of I. T. Act, 55,66,41 67,19,59 70,56,02 83,00,99 1961 Defactions under Sec. 195 of Income Tax Act, 1961 and other Deductions at source . . . 11,17,18 28,52,13 18,67,29 26,16,50 Daductions from Winning from Horse Races under Sec. 194-BB of Income Tax Act, 1961 24,82 50,41 9,57 Deductions from Payments of Insurance Commission etc. under Sec. 194-D of the Income Tax Act, 1961 63,54 56,77 64,69 1,06,34 Del retions from Psyments to contractors & Sub-Contractors under Sec. 194-C of the Jacome Tax, 1961 9,40,34 14,68,42 18,79,38 23,37,04 Deductions from Prize Winning from Lotteries and Cross word Puzzles under Section 194-B of the Income Tax Act 1,40,67 39,44 1,64,97 2,31,66 Total Expent Deduct Refunds . 1,313,22,35 1,491,07,56 2,081,81,83 2,291,73,1 9 Deduct Refunds 137,12,02 202,52,53 232,80,94 240,16,16 Total Minor Head-Income Tax on Companies (2) 1,176,10,33 1,288,55,03 1,849,00,89 2,051,57,03 SURTAX 49,18,18 24,65,16 49,87,97 70,29,95 All Collections. 1,58,83 1,58,55 Deduct Refunds 1,14,67 98,87 Total Minor Head—Sur Tax (3) 47,59,35 23,06,61 48,73,30 69,31,08 SUR CHARGE Alle offectios including Deductions 46,31,33 62,52,54 71,30,91 47,24,40 . . . 1,40,70 3,37,32 Deduct Refunds 4,04,41 2,64,11 Total Minor Head -Surcharge(4) 59,15,22 44,90,63 67,26,50 46,60,29 Total Minor Heads (1) to (4) 1,274,63,55 1,377,45,43 1,969,96,40 2,181,97,74 Receipts Awaiting Transfer to other Minor Heads (To be Operated by Zonal Accounts Office only) . 2,53,33 Total Major Head '020' 1,274,63,55 1,377,45,43 1,969,96,40 2,184,51,07 TAXES ON INCOME OTHER THAN CORPORATION TAX OTHER RECEIPTS Penalties under Section 271(1)(C) of I. T. Act, 1961 89,08 1,36,11 2,74,93 3,66,17 Penalties other than under Sec. 271(1)(C) of I. T. Act. 4,45,72 3,06,87 2,83,58 2,66,28 1961 Interest Recoveries . 8,18,85 6,61,43 7,46,77 8,25,28 Leave salary contributions 2,51 Sale proceeds of dead stocks 92 Other Items . . . 82,93 3,94,67 6,35,77 3,71,81 Total Except Deduct Refunds . 14,40,01 14,99,08 19,41,05 18,29,54 1,31,28 Deduct Refunds 4,43,92 5,51,31 5,68,36 Total Minor Head—Other Receipts(1) 13,08,73 10,55,16 13,89,74 12,61,18

Table 186—Receipts and Expenditure under Corporation Tax and Tax on Income—Other than Corporat ion Tax.

(Rs. in Thousands)

			(RS.III	Thousands)
Head of Account	1978—79	1980 81	1981—82	1982—83
SURCHARGE				
Advance Payment of Tax	73,68,47	65,18,21	68,75,60	71,24,90
Deductions of Tax at Source	38,56,99	35,96,94	28,90,04	33,16,70
Self Assessment Collections	19,09,06	25,01,72	14,75,56	15,40,22
All Other Collections	15,90,37	18,20,37	16,01,32	13,33,80
Total Except Deduct Refunds	147,24,89	144,37,24	128,42,52	133,15,62
Deduct Refunds	15,82,75	21,94 89	20,41,57	21,91,46
Total Minor Head-Surcharge(2)	131,42,14	122,42,35	108,00,95	111,24,16
Income Tax on Union Emoluments including Pensions	16,10,24	17,21,38	10,38,16	15,95,70
Collection including Deductions	83,98	3,65	4,78	6,80
Deduct Refunds	15,26,26	17,17,73	10,33,38	15,88,90
Total Minor Head—I. T.on Union Emoluments etc.(3)	13,20,20	17,17,75	10,00,00	,,-
Income Tax on other than Union Emoluments including Pensions Advance Payment of Tax	491,23,13	651,82,07	687,56,02	712,48,98
Collections from Self Assessment	127,27,08	125,08,60	147,55,56	154,02,19
a-u-Wonefrom Regular Assessment including Proceeds				102 00 70
of Super Tax	116,89,34	121,35,79	124,57,87	103,88,72
Diductions under Section 192 from Government Employ- ers, other than Union Government Employees	28,18,35	36,59,02	34,90,75	38,50,80
Deductions Under Sec. 192 from Employees other than Govt, Employees	156,65,52	226,87,44	188,29,34	224,61,96
Deductions from Intt. on Securities under Sec. 193 of	76,66,62	106,59,29	114,46,61	136,49,53
Income Tax Act, 1961	12,86,19	13,26,62	17,85,09	18,29,38
Deductions from Dividends under Sec. 194 of	12,00,17	,,		
I. T., Act, 1961 Deductions from Interest Payment other than "Interest on Securities" under Sec. 194-A of the Income Tax Act, 1961	35,98,73	54,93,26	62,51,13	68,71,91
Deduction from Prize Winning in Lotteries and Cross Word Puzzles under Section 194-B of the Income Tax Act, 1961	2,45,68	2,67,74	2,48,93	3,62,41
Deduction from Winning from Horse races under Sec.		1,40,15	1,50,34	1,00,23
Deductions from Payments to Contractors and Sub-Contractors under Sec. 194-C of the Income Tax Act, 1961	55,33,31	89,97,30	105,91,45	116,14,88
Deductions from Insurance Commission etc. under Sec. 194-D of the Income Tax Act, 1961	2,78,78	3,42,28	4,18,71	7,69,93
Deductions under Sec. 195 of the Income Tax Act, 1961 and other Deductions at Source (U/S 80 E. etc.).	3,19,55 10,56	2,92,17	10,29,48 1,19	5,56,28 4,05
Collections under Excess Profit Tax Act, 1940	71	14	17	99
Collections under Business Profits Tax Act, 1947.		1,436,06,89	1,502,12,64	1,591,12,24
Total Except Deduct Refunds	1,109,63,55	146,28,93	158,86,58	170,60,68
Deduct Refunds	115,45,24	1,289,77,96	1,343,26,06	1,420,51,56
Total Minor Head-I. T. on other than U. E. etc. (4)	994,18,31	1,439,93,20	1,475,50,13	1,560,25,80
Total Minor Heads (1) to (4)	1,153,95,44	1,7707,70,20	.,	
Receipts Awaiting Transfer to other Minor Heads (To be Operated by Zonal Accounts Office only)				8,47,51
Total Major Head '021'	1,153,95,44	1,439,93,20	1,475,50,13	1,568,73,31

Source: Chief Controller of Accounts, Central Board of Direct Taxes.

Note: The account format from the year 1978-79 had been revised.

NATIONAL FINANCE

Table 187—ECONOMIC CLASSIFICATION OF THE CENTRAL BUDGET

INT. 1—TRANSACTIONS IN COMMODITIES AND SERVICES AND TRANSFERS—CURRENT ACCOUNTS AND TRANSFERS AND TRANSFER

Account 1—Transactions in Commodities and Services and Transfers—Current Account of Government Administration

1950-51 1955-56 1960-61 1965-66 1975-76 1979-80 1980-81 1981-82 1982-83 1983-84 Accounts Accounts Accounts Revised Accounts 1 2 3 11 REVENUE-9,347.1 11,530.7 13,005.1 15,653.5 357.0 729.1 1,782.6 5,986.1 8,534.3 TAX RECEIPTS 411.4 Taxes on income and wealth 127.7 114.1 199.8 465.6 1,454.4 1,932.1 1972.4 2,740.3 2,978.8 3,326.6 Taxes on commodities and tran-229.3 297.3 528.4 1.316.6 4.531.7 6,602.2 7,347.7 8,790,4 10,026,3 12,326,9 0.9 0.4 Tax on expenditure . ٠. INCOME FROM PROPERTY AND ENTER-2,235.5 2,957.5 2,941.2 29.6 57.4 165.3 373.6 1,017.8 1,454.9 2,025.6 PRISES Profits transferred by departmental commercial undetakings. 26,5 12.5 10.8 7.2 8.3 18.6 (-)2.2 (-)40.8 (-)103.1 (-)112.7Dividends paid by Non departmen-tal commercial undertakings . 3.2 6.7 36.8 104.9 81.9 111.2 244.8 203.5 200.0 210.0 210.0 Profits of the Reserve Bank 9.9 20.0 40.0 50.0 150.0 210.0 210.0 Trading profits . 2.3 39.0 74.0 Interest receipts-From States and Union Territo-151.8 456.8 499,4 889.1 908.0 3.3 18.2 57.8 1,029.2 1,255.1 2.2 3.5 14.8 59.6 249.0 579.3 713.7 858.3 1,262.5 From Others . 963.9 116.9 52.7 133.1 188.8 Other income from property 1.7 2.6 3.3 4.6 314.1 421.4 FEES AND MISCELLANEOUS RECEIPTS . 27.9 29.9 32.4 59.7 312.1 363.1 447.2 494.2 567.4 641.6 7,316.0 10,352.3 11,819.9 14,260.4 16,530.0 19,236.3 414.5 498.7 926.8 2,215.9 TOTAL EXPENDITURE-1,109.1 3,449.2 4,502.4 5,174.0 6,096.3 269.1 133.0 7,056.9 8,231,9 CONSUMPTION EXPENDITURE 234.7 Wages and Salaries . 124, 1 157.5 245.6 523.4 1,856.5 2,167.2 2,458.0 2,791.0 3,223.1 3,801.8 110.6 111.6 187.4 585.7 1,592.7 2,335.2 2,716.0 3,305.3 3,833.8 Commodities and Services . 4,430,1 202.8 753.8 3,017.7 6,063.8 6,911.6 7,728.2 110,9 426.5 9,589.8 11,805.1 TRANSFER PAYMENTS . 216.9 962.0 1,890.3 2,253.4 2,763.2 32.0 56.2 125.7 3,515.8 4,522.0 Interest . Grants To States & Union Territories 21.3 87.5 194.6 297.5 1,097,0 1,542.9 1,776,3 1,761.0 2,298.1 2,674.8 (a) 9.5 10.0 19.6 23.5 33,1 40.2 (a) 66.4 To Local authorities . 73.1 9.7 43.2 102.9 308.2 538.0 611,2 819.7 6.5 956.0 1,073.0 To others . . OTHER CURRENT TRANSFERS 30.7 47.5 469.7 1,821.2 1,911.7 1,946.4 26.1 23.5 2,303.6 Subsidies . 2,891.4 22.6 114.6 194.3 267.4 17.7 13.6 14.2 313.7 368.9 489.2 Pensions . 4.3 12,3 8.6 11.4 46.6 53.6 58.5 84.0 81.0 81.6 Others . SAVING ON CURRENT ACCOUNT 68.9 26.8 67.3 353.0 849.1 (-)213.9 (-)265.7 435.9 (-)116.7 (-)800.7 414.5 498.7 2,215.9 7,316.0 10,352.3 1,819.9 14,260.4 16,530.0 19,236.3 TOTAL

Source: Economic Division, Ministry of Finance.

(Rs. Crores)

⁽a) Included under 'Others'

NATIONAL FINANCE

Table 187—Economic Classification of the Central Budget—contd.

Account 2—Transactions in Commodities and Services and Transfers—Current Account of Departmental Commercial Undertakings

								· ——————	(R	s. Crores
	1950—51	1955—56	1960—61	196566		1979—80 Accounts				
1	2	3	4	5	6	7	8	9	10	11
EVENUE							,			
Gross sale proceeds	305.1	376.3	551.1	888.4	2,667.1	3,942.2	4,459,0	5,665,8	6,912.6	8,032.
Railways	. 263.0	316.3	460.4	733.7	1,775.5	2,404.4	2,703.5	3,627.8	4,483.3	5,101.
Manufacturing activity of Railway workshops and production unit	's,	****	_		293.0	412.5	509.9	573.7	657.5	731.:
Posts & Telegraphs	36.4	50.4	77.2	137.8	483.6	835.0	910.0	1,070.6	1,290.3	1,515,
Others	5.7	9.6	13,5	16.9	115.0	290.3	335,6	393.7	481.5	684.
Interest receipts	4.7	5.4	3.7	8.8	3,7	32.9	35.7	33.5	28.1	26.
Total	. 309.8	381.7	554.8	897.2	2,670.8	3,975, I	4,494.7	5,699.3	6,940.7	8,059
KPENDITURE—										·
Wages and Salaries	. 102.1	129.4	177.4	289.0	992.1	1,244.7	1,437.8	1,640.1	1,917.4	2,259.
Pension payments	. 1.6	2.5	3.9	6.2	41.9	103.1	141.5	165,1	234.0	314.
Commodities and Services .	. 51.8	51.5	104.2	160.9	579.6	979.8	1,258.2	1,572.2	1,840,8	2,134.
Repairs and maintenance .	. 59.2	82.0	105.0	161.6	679.3	837.3	1,000.7	1,242.4	1,517.6	1,812,
Interest	. 27.2	32.9	57.0	96.1	228.0	347.2	389.7	449.0	559.9	616.
Provision for depreciation .	. 30,8	46.6	52.9	95.0	161,5	272.6	305,8	445.5	668.3	987.
Profits transferred to current account of Govt. (Administration	n) 12.5	10.8	7.2	26,5	8.3	18.6	-)2.2	()40.8	(—)103.1	(-)112.
Retained profits of departmental commercial undertakings	. 26.4	26.0	47.2	61.9	(-)19,9	171.8	()36,8	225.8	305.8	47.:
Total · · ·	. 309.8	381.7	554.8	897.2	2,670.8	3,975.1	4,494.7	5,699.3	6,940.7	8,059.0

Table 187—ECONOMIC CLASSIFICATION OF THE CENTRAL BUDGET— contd.

ACCOUNT 3—TRANSACTIONS IN COMMODITIES AND SERVICES AND TRANSFERS—CAPITAL ACCOUNT OF GOVERNMENT ADMINISTRATION AND DEPARTMENTAL COMMERCIAL UNDERTAKINGS

1950-51 1955-56 1960-61 1965-66 1975-76 1979-80 1980-81 1981-82 1982-83 1983-84 Accounts Accounts Accounts Accounts Accounts Revised 1 5 6 7 8 9 2 3 4 10 RECEIPTS-990.7 230.5 1107.2 G rosssavings 124.3 99.4 167.4 509.9 3.3 857.4 234,2 Savings on current a/c (Adminis-68,9 67.3 353.0 849.1 (-)213.9 (-)265.7 26.8 435.9 (-)116.7 (-)800.7 Retained profits of departmental/ commercial undertakings . 24,0 171.8 (-)36.8 26.0 47,2 61.9 (--) 19.9 225.8 305.8 47.5 Depreciation provision 30,8 46.6 52.9 95,0 161.5 272.6 305.8 445.5 668,3 987.4 1.4 38.8 79.5 296.7 403.6 CAPITAL TRANSFERS . 50.3 458.0 398.1 436.0 430.6 2.1 8.5 9.9 Gift tax and estate duties . 1,1 10.4 11.5 12,1 11.9 Foreign grants . 38.1 30.4 67.9 283.3 386.0 436.0 384,2 398.0 375.9 60.0 PL480 . . 3.7 Other Food Aid 38.1 26.7 7.9 Others . OTHER CAPITAL RECEIPTS 12.2 1.4 7.3 9.5 4.9 7.7 11,6 2,4 25.9 42.8 BALANCE : DEFICIT ON ALL TRANSAC-TIONS IN COMMODITIES AND SERVICES
AND TRANSFERS (--)39,6 51.5 169.9 62.9 452.6 2,113,1 2,748.4 2,571.4 3,378.8 4,987.8 TOTAL 86.1 201.2 376.1 652.3 1,740.0 2,747.2 {3,209.7 4076.7 4,672.2 5,652.6

DISBURSEMENTS GROSSFIXED CAPITAL FORMATION	• 79.5	177.4	302.0	549, 1	949, 6	1,443,3	1,751.2	2,411.4	2,813.8	3,232.7
Buildings & Other constructions .	57.0	96.6	218,6	380.7	523.6	858.4	1,067.5	1,449,9	1,682,9	1894.5
New Outlay	43.0	76.	146.0	321.9	446.6	718.7	884.7	1,184.9	1,363,4	1,512.9
Renewals & replacements	14.0	19.9	72,6	58.8	79.0	139.7	182.8	265,0	319,5	381.6
Machinery & equipment	22.5	80.8	83.4	168.4	426.0	584.2	683,7	961.5	1,130.9	1,338,2
New Outlay	6.2	51.8	58.4	143.4	344.7	475.1	518.0	645.0	703,2	803.8
Renewal & replacements	16.3	29,0	25.0	25,0	81,3	109.8	165.7	316.5	427.7	534.4
Increase in Inventories	0.6	()24,7	5.4	()28.7	254.7	_	*****	_		
Work Stores	9,9	5,1	()38.4	1.2	17,6	84,3	156.3	140.5	70.5	143.4
Stocks of food grains etc	()9,3	()29, 8	43.8	(—)29,9	237.1		_		~	
apital Transfers • • •	6.0	48.5	68.7	131.9	535,7	1,219,6	1,302.2	1,524.8	1,787,9	2,276.5
Grants for capital formation — States & Union Territories	1.6	18,8.	23,8	77, 6	337.8	904.7	1,039.4	1,093,8	1,336.4	1,840,4
To non-departmental commercial undertakings	_	9.7	27,4	20.7	82.9	140.9	54.7	145,4	102,7	3,6
To local authorities	(a)	(a)	0.1	1,1	6.3	11,3	13.4	26.6	33.7	29,0
To others	0.8	6.9	0.2	14.2	42,6	57.9	69.0	102.8	126.2	156.8
Gratuities and commuted value of pensions	1.0	0.7	1,1	2.3	16.8	46,6	68,4	87.9	109, 6	148.8
Compensation paid to displaced persons		4.0	4.5	0.6	_	<u>,</u>	_	••	_	- 1-10
Other capital transfers .	2.6	8.4	11.6	15.4	49.3	58,2	57,3	68,3	79, 3	97 . 9
TOTAL	86,1	201.2	376.1	652,3	1,740.0	2,747.2	3,209.7	4,076.7	4,672.2	5,652,6

⁽a) Included under others .

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ACCOUNT 4—CHANGES IN FINANCIAL ASSETS—CAPITAL ACCOUNT OF GOVERNMENT ADMINISTRATION AND DEPARTMENTAL COMMERCIAL UNDERTAKINGS

Table 187—ECONOMIC CLASSIFICATION OF THE CENTRAL BUDGET—contd.

(Rs. Crores

										. Crore s
	1950—51	19 55 —56	1960—61	1965—66	197576 Accounts			1981—82 Accounts	198283 Accounts	
1	2	3	4	5	6	7	8	9	10	11
INCOMINGS										
1. STERLING PENSION ANNUITIES .	7.4	5,3	• •		_	_			—	_
2. Repayent of Loans	9,7	34.1	121.0	373.1	1,085,3	1,006,0	1,084.8	1,339.3	1,819,5	2 203 . 9
By States & U. Ts	8,1	25, 2	95.5	276,3	650.0	582,8	706.1	874.1	1,033.5	1,238.9
By others	1.6	8.9	25,5	96.8	435.3	423,2	378.7	465,2	786.0	965.0
3. BALANCE: NET INCREASE IN FINANCIAL ASSETS	54.9	262, 0	449.0	1 105, 3	2,744.3	4,184.9	61114.7	6,160.5	7,355.3	8,662.0
TOTAL	72.0	301.4	570.0	1,478.4	3,829.6	5,190.5	7,199.5	7,499.8	9,174.8	10,865.9
OUTGOINGS— 1. Investment in Shares	4.8	3.4	76.9	139,9	851.8	925.9	1,406.8	1,960,6	2,470.6	2 862.0
of Government concerns	3.9	2,4	74.8	139.1	838.4	900.8	1,366.9	1,876.1	2,336.4	2,718.5
(i) Financial concerns	_	0,1	0.4	0.5	57.0	33.4	55.4	143.5	146.8	217.3
(ii) Others	3.9	2,3	74.4	138.6	781.4	867.4	1,311,5	1,732.6	2,189.6	2,501.2
of other concerns	0.9	1.0	2,1	0.8	13.4	25.1	39.9	84.5	134.2	143.5
LOANS FOR CAPITAL FORMATION .	41.5	291.8	426.2	1,031.5	2,137.5	3 660.5	4,521.3	4,918.0	5,450,1	6,470.4
To States & U. Ts	39.5	256.4	295.5	661.8	1,095.5	2338.9	2,626.4	2,834.1	3,594.8	4,050.0
To local authorities	0,6	4.8	6,2	16,4	107.2	70.0	94.4	123,2	149,3	170.7
To non-departmental commercial	1.3	9,9	108.5	332,8	916.9	1193,2	1,744.6	1,859.0	1,635.1	2,049.
(i) Financial concerns	0.3	0.9	17.4	62.1	192.4	410.2	503.7	701.9	466.2	535.7
(ii) Others	1,0	9,0	91.1	270.7	724.5	783.0	1,240,9	1,157.1	1,168.9	1,514.1
To others	0.1	20,7	16.0	20.5	17.9	58.4	55.9	101.7	70.9	199.9
3. OTHER LOANS	25.7	6,2	60.7	227.9	611.1	586.7	705.0	569.4	1,097.9	874.7
To States & U. Ts.	21.9	1.5	43,2	174.0	142.3	161.7	309,0	235.5	292.7	410.4
To local authorities	_		-		1.0	4.0	9.2	.1.0		4.0
To non-departmental commercial undertakings.		_		_	196, 1	255,2	243.3	156.7	350,7	300.2
To foreign Governments	_	0.3	12.9	33,0	235.7	90.0	73.1	114.4	391,1	70.5
To others	3,8	4.4	4.6	20.9	36,0	75.8	70.4	61.8	63.4	89.6
4. Subscriptions to International Financial Organisations .		describe	3,5	71.4	227.2	16.2	568.0	50.4	.154.2	656.2
NET PURCHASE OF DOMESTIC GOLD AND SILVER	_	_	2.7	7.7	2.0	1.6	(—)1.6	1.4	2,0	2.2
TOTAL	72,0	301.4	570.0	1,478.4	3,829.6	5,190.9	7,199,5	7,499.8	9,174.8	10,865.9

Table 187—Economic Classification of the Central Budget—concld.

Account 5—Changes in Financial Liabilities—Capital Account of Government Administration and Departmental Commercial Undertakings

									(R	s. Crores
	195051	1955—56	196061	1965—66	1975—76 Accounts	1979—80 Accounts	1980—81 Accounts	1981-82 Accounts	1982—83 Accounts	1983—8- Revised
1	2	3	4	5	6	7	8	9	10	11
INCOMINGS—										
Market borrowings	30.3	103.7	196.3	283.9	661.1	2,245.9	2,848.5	3,198.3	4,136.2	4,344.
Bonds issued under voluntary .	••				39.5				• •	
Disclosure Scheme		••	••			••	• •	1 339. 1	1,630.8	1,910,
Foreign debt (External debt) P L 480		,,	290.3	213,1	36.3	••			• •	•
Loans	•••	• •	49.9	80.0						
Dollar Credit	• • • • • • • • • • • • • • • • • • • •	•	••	••	81.5	••				• • • • • • • • • • • • • • • • • • • •
Investment of Deposit of U. S. Government Counterpart funds (net)	••	••	240.4	133,1	**					•
Accounts under Indo-U, S.	••	**							•	
Agreement 1974					(-)45.2)49.3	()48.5	(-)50.5	()60.6	()78,
Special Credits (net)					203.6(8	a)()30,7	()53.0	()61.6	(-)100.3	(-)103.
Loan from IM F Trust Fund							537.5	_		_
Oil Credits					243.7					
Others	7.8	2.7	183.9	482.4	1,334.0	994.0	1 189.6	1,451.2	1,791.7	2,091
Small Savings (net)	33,4	67.9	108.3	151.2	392.8	1,105.1	1,121,2	1,398.8	1,772,6	2,200
State Provident Funds (net)	7.8	16.9	43.2	£ 54.8	221.8	219,2	218,6	232.4	419.9	243.
Public Provident Fund (net)	İ			3	11.9	38.7	55.3	65,4	105.5	105.
Compulsory Annuity Deposits Deposits of Non-Govt. Provident Funds				(35.7	104.0	460.2	603.6	770.3	838.4	950.
Special borrowings from R. B.I	٠٠. ال	**					*****	,,,,,,	030,4	250.
against Compulsory deposits(net)						()80.0	()70.0	25.0	100.0	90.
Special Securities (net)	• •			••	3/4.	()64.8	399.5	()4.0	137.2	507.
Special Treesury Bills			1.7	53.6	227.3					
Other Traesury Bills(nct)	9.0	123,4	(-)141.3	218,3	845.7	2637.9	2,754.6	921.8	5,415.2 (-	-)2,282,
Special Bearer bonds (capital Invest- ment Bonds)							88.7	875.9	76.4	60,0
Other debts (net)	(-)14.4	34.6	39.0	()25.4				• •	- •	
Miscellaneous Capital receipts(net)	* *			, .	()96.8	(—)269, 0	56,1	146.0	665.0	2,350.
TOTAL	73.9	349, 2	721.4	1,467.6	4,224.9	7,207.2	9,701.7	8,969.0	15,297.2	10,478.
OUTGOINGS—										
Repayment of long term rupees				3.3						
debt	41.7	69.0	109.4	173.4	204.6	294.4	269.7	285.4	365.6	343,
Repayment of foreign debt	4.5	3.2	17.6	80.5	343.8	410.1	391.6	421,8	437.7	462.
Balance: Net increase in financial liabilities	27.7	277.0	594.4	1,213.7	3,676.5	6,502.7	9,040.4	8,261,8	14,493.9	9,672.
TOTAL	73.9	349.2	721.4	1,467,6	4,224.9	7,207,2	9,701.7	8,969.0	15,297.2	10,478.

ACCOUNT 6—CASH AND CAPITAL RECONCILIATION ACCOUNT OF GOVERNMENT ADMINISTRATION AND DEPARTMENTAL COMMERCIAL UNDERTAKINGS

						4070 00		· · · · · · · · · · · · · · · · · · ·		. Crores)
	195051	1955—56	196061	1965—66	1975—76 Accounts	1979—80 Accounts			1982—83 Accounts	1983—8 Revised
1	2	. 3	4	5	6	7	8	9	10	11
NCOMINGS—										
Net increase in financial liabilities Balancing item Account 5 .	27.7	277.0	594.4	1,213.7	3,676.5	6,502.7	9,040.4	8,261.8	14,493,9	9,672,
Decrease in cash balance	••	36,5	24.5		••		-	470.1	••	3,977.4
TOTAL	27.7	313.5	618.9	1,213.7	3,676.5	6,502.7	9,040.4	8,731.9	14,493.9	13,649.
OUTGOINGS—										·
Deficit on all transactions in com- modities and services and transfers—Balancing item Account 3	()39.6	51,5	169,0	62.9	452.6	2,113,1	2,748.4	2,571.4	3,378.8	4,987.
Net increase in financial assets Balancing item Account 4.	54.9	262.0	449.0	1,105.3	2,744.3	4,184.9	6,114.7	6,160.5	7,355.3	8,662.
Increase in cash balance	12,4		••	45.5	479.6	204.7	177.3		3,759.8	.,
TOTAL	27.7	313.5	618.9	1,213.7	3,676.5	6,502.7	9,040.4	8,731.9	14,493.9	13,649,

29. INCOME-TAX

Statistics presented in this section relate to the Income-tax assessments. The figures refer to regular assessments made under the Income-tax Act and do not include demands raised on provisional assessments to miscellaneous demands like penalties, interest, etc. Figures of taxes represent the demand raised and not the collections actually made against those demands. The Statistics for the year 1970-71 are not given as these have been kept in abeyance for the present by the Directorate of Inspection (RS & PR).

Tables 188-189

These tables analyse the demand for Income-tax according to the different status of assessees viz., (i) Individuals, (ii) Hindu Undivided Families, (iii) Unregistered Firms & Associations of persons, (iv) Registered Firms, and (v) Companies. The statements are designed to show the number of assessments, income assessed, tax demand (including surcharge) and net income left in the hands of assessees after payment of tax. Table 188 presents All India series showing the figures according to various ranges of income assessed for the latest year 1980-81 and the data regarding total of all income-ranges for 10 years. Table 189 provides State-wise data for total of all income ranges for the latest year.

The number of assessments shown are in respect of those assessments which were completed during the year. Normally, there is one assessment form for one assessee for one assessed during a financal year, for various assessment years, separate assessment forms are prepared for that assessee for each of the assessment year.

Table 190

The table analyses number of Assessments, Gross Income and Gross Tax for the Financial year 1980-81. An assessee having income from more than one source is included under each one of the sources from which the income is derived.

Table 191

This table presents amount of income-tax including surcharge payable in selected cases of income and its percentage incidence for the assessment year 1982-83.

Table 192

The table analyses the number of Assessments, Gross Income and Gross tax from Business and Profession by nature of Industry (Including Companies and Non-companies) for the year ending 31st March, 1981.

Table 188—Number of Assessments, Income Assessed and Tax Demand—By Status and Income Range

All India

(Rs. '000)

						(i) Individua	ls		
Year/Range of in	ncor	ne asse	essed	Assessments In	ncome assessed		Tax demand		Net Income
				(Number)		Income-tax(1)	Surcharge	Total	
1				2	3	4	5	6	7
1954—55 .				4,26,411	469,22,94	70,16,80	2,80,09	72,96,89	396,26,04
1955-–56 .				4,54,695	500,53,59	76,14,13	3,26,40	79,40,53	421,13,06
1960—61 .			4	8,28,347	777,79,68	90,53,05	7,52,99	98,06,04	679,73,64
1965—66		٠		14,65,856	1286,44,50	136,58,90	8,22,33	144,81,23	1141,63,27
1970—71 .			4	ń v	Wall 15 1. 1				
1975—76 .			4	20,51,635	2521,88,61	320,04,35	39,92,04	359,96,39	2161,92,22
1 977—7 8 .				21,22,920	3159,28,95	419,17,29	42,25,79	461,43,08	2697,85,87
1 978 <i></i> 7 9 .		4	4	15,67,692	2725,76,73	397,35,10	41,23,60	438,58,70	2287,18,03
1979—80 .	•			14,63,286	2646,77,34	377,95,20	50,50,50	428,45,70	2218,31,64
1980—81				11,49,405	2226,22,25	349,81,08	55,16,19	404,97,27	1821,24,98
1980—81:—									
Below 10		•	6	54,327	42,63,47	3,78,87	52,22	4,31,09	38,32,38
1015		•		5,62,166	673,33,95	37,70,29	6,23,11	43,93,40	629,40,55
1520		•	6	2,32,637	400,88,12	38,25,14	6,29,48	44,54,62	356,33,50
2025	4		•	1,09,504	243,92,52	29,68,34	4,95,68	34,64,02	209,28,50
2530	•	4		64,189	174,01,42	27,13,77	4,44,31	34,58,08	142,43,34
3040		•		56,018	191,38,70	39,13,78	6,29,86	45,43,64	145,95,06
4050		•		25,972	115,09,59	25,83,87	4,16,82	30,00,69	85,08,90
5070	•			27,445	160,42,03	48,09,03	7,49,95	55,58,98	104,83,05
70-1,00		•		9,451	77,34,10	29,75,35	4,25,47	32,00,82	45,33,28
1,00-2,00				6,074	77,68,92	34,35,64	5,18,54	39,54,18	38,14,74
2,00-3,00				854	20,34,99	10,29,72	1,49,09	11,78,81	8,56,18
3,00—4,00	•			320	10,90,52	5,78,47	82,43	6,60,90	4,29,62
4,005,00	•		٠	156	6,92,91	3,65,70	50,75	4,16,45	2,76,46
5,00—above	•			292	31,31,01	18,33,11	2,48,48	20,81,59	10,49,42

⁽¹⁾ Including Super-Tax.

Source: Directorate of Inspection, Ministry of Finance.

Table 188—Number of Assessments, Income Assessed and Tax Demand—By Status and Income Range—Contd.

ALL INDIA

					(ii)	Hindu undivided	families		
Year/Range of assesse	f ir	come	•	Assessments	Income		ax demand		Net Income
				(Number)	assessed	Income-tax(1)	Surcharge	Total	
1	1			2	3	4	ν,	6	7
1954—55				39,083	63,45,13	10,66,53	33,04	10,99,57	52,45, 56
1955—56 .				39,633	62,25,37	10,58,79	45,63	11,04,42	51,20,95
1960—61 .	•		in the	70,390	88,69,00	11,13,98	88,70	12,02,68	76,66,32
1965—66	•		*	93,651	111,57,02	14,21,83	97,63	15,19,46	96,37,56
197071 .				• •		1			••
97576	•	6		89,423	153,76,47	32.50,79	4,15,02	36,65,81	117,10,65
1977 <i>—</i> 78 .	•			77,680	158,56,24	35,04,77	3,67,05	38,71,82	119,84,42
1978—79 .				57,525	127,79,28	27,62,33	3,23,67	30,86,00	96,93,28
1979—80	•			52,869	119,78,41	24,84,55	3,00,54	27,85,09	91,93,32
198081 .				46,851	113,59,69	24,65,99	3,72,47	28,38,46	85,21,23
1980—81 :									
Below 10		٠		646	53,77	1,66	12	1,78	51,99
1015	•			17,710	21,39,10	1,13,89	17,93	1,31,82	20,07,28
1520				8,334	14,43,78	1,45,42	23,27	1,68,69	12,75,09
2025				8,195	18,57,90	2,94,05	45,51	3,39,56	15,18,34
25-30				3,423	9,33,02	1,60,17	25,38	1,85,55	7,47,47
30-40				3,706	12,69,20	2,85,81	45,41	3,31,22	9,37,98
40—50				1,891	8,35,04	2,36,28	36,55	2,72,83	5,62,21
5070		,		1,547	8,92,07	2,91,11	45,30	3,36,41	5,55,66
701,00				7,55	6,11,02	2,36,78	35,70	2,72,48	3,38,54
1,00-2,00				5,13	6,56,88	3,18,95	49,15	3,68,10	2,88,78
2,003,00				72	1,71,83	94,73	13,58	1,08,31	63,52
3,004,00				31	1,03,38	58,12	8,14	66,26	37,12
4,00-5,00			•	7	31,53	18,49	2,62	21,11	10,42
5,00-Abov	re			21	3,61,17	2,10,53	23,81	2,34,34	1,26,83

⁽¹⁾ Including Super-Tax.

Table 188—Number of Assessments, Income Assessed and Tax Demand—By Status and Income Range—Contd.

ALL INDIA

Vanel Dames	√f :	inaar	10		(iii) Unr	egistered firms and	association of	persons		
Year/Range o	esse		ie	Assessments (Number)	Income assessed —	Ta	x Demand		Net Income	
				(Number)	assessed —	Income-tax(1)	Surcharge	Total	ncome	
1				2	3	4	5	6	7	
195455 .			•	20,771	29,44,15	6,44,26	27,59	6,71,86	22,72,29	
1955—56				23,148	33,97,49	8,65,41	35,83	9,01,24	24,96,26	
196061 .				27,708	31,98,67	5,82,55	41,68	6,24,23	25,74,44	
1965—66 •				35,593	52,16,59	13,18,62	1,22,46	14,41,08	37,75,51	
1970—71 •		4						••	• •	
1975—76				25,925	67,07,05	26,41,87	3,22,26	29,64,13	37,42,9	
1977—78 .				24,230	87,51,25	35,78,47	4,18,69	39,97,16	47,54,09	
1978—79 .				22,027	77,01,73	27,14,52	2,85,14	29,99,66	47,02,07	
1979—80 .			•	20,270	81,69,01	30,22,55	3,10,24	33,32,79	48,36,22	
198081 .			٠	16,953	80,12,62	28,98,21	3,50,14	32,48,35	47,64,2	
198081:										
Below 10				1,121	68,21	12,88	49	13,37	54,84	
10—15				5,479	6,36,54	35,31	3,99	39,30	5,97,24	
1520				2,429	4,16,88	49,75	5,77	55,52	3,61,36	
20-25				1,547	3,39,45	48,07	5,97	54,04	2,85,41	
2530				-1,506	4,07,58	85,88	9,91	95,79	3,11,79	
3040				1,389	4,70,51	97,00	12,40	1,09,40	3,61,11	
4050				742	3,22,58	77,96	10,12	88,08	2,34,50	
5070				1,052	5,97,28	1,76,30	23,56	1,99,86	3,97,42	
70100				664	5,43,34	1,99,58	25,42	2,25,00	3,18,3	
100200				647	7,86,20	3,53,52	45,28	3,98,80	3,87,40	
200300				147	3,44,66	1,75,24	22,61	1,97,85	1,46,81	
300-400				59	1,97,61	1,05,21	13,66	1,18,87	78,74	
400—500				39	1,73,68	94,48	11,94	1,06,42	67,26	
500-Above				132	27,08,10	13,87,03	1,59,02	15,46,05	11,62,0	

⁽¹⁾ Including Super-Tax.

Table 188-Number of Assessments, Income Assessed and Tax Demand-by Status and Income Range-Contd.

ALL INDIA

					(iv) Registe	red Firms			
Year/Range of assesse		come		Assessment			ax Demand		- Net
				(Number)	assessed	Income-tax(1)	Surcharge	Total	Income
1				2	3	4	5	6	7
196061(a)			•	15,396	127,53,88	4,13,19	• ·	4,13,19	123,40,69
196566 .				45,905	288,66,68	13,23,51	1,79,01	15,02,52	273,64,16
1970—71 .				• •		• •	• •	••	
975—76 .				2,46,035	1,116,03,05	91,53,65	20,63,14	112,16,79	1,003,86,26
977—78				2,96,809	1,419,47,73	132,53,49	14,42,43	146,95,92	1,272,51,81
97879 .				2,74,114	1,314,35,38	123,36,81	15,26,76	138,63,57	1,175,71,81
979—80 .				2,71,514	1,280,20,14	124,45,93	15,93,84	140,39,77	1,139,80,3
980—81 .	•	•	•	2,21,383	1,129,29,40	113,41,52	18,21,87	131,63,39	997,66,0
1980—81:—									
Below 10					• •		• •	• •	
1015		•	•	31,691	39,40,91	46,55	7,63	54,18	38,86,73
1520				31,226	54,41,83	1,22,40	20,99	1,43,39	52,98,4
2025				24,333	54,26,22	1,58,90	27,01	1,85,91	52,40,3
25—30				21,613	59,23,70	2,08,67	35,81	2,44,48	56,79,2
3040				25,759	88,78,54	3,85,23	65,93	4,51,16	84,27,38
4050				18,877	84,23,08	4,15,97	71,16	4,87,13	79 , 35,95
5070				28,725	172,46,61	12,20,92	1,86,83	14,07,75	158,38,86
70100				18,061	149,19,98	13,71,24	2,21,39	15,92,63	133,27,3
100200			٠	15,768	210,31,74	28,84,56	4,76,27	33,60,83	176,70,9
200-300				2,981	71,14,81	13,05,59	2,12,88	15,18,47	55,96,3
300-400				1,001	34,18,58	6,91,07	1,09,95	8,01,02	26,17,50
400500				514	22,77,94	4,74,54	75,55	5,50,09	17,27,8
500-Above				834	88,85,46	20,55,88	3,10,47	23,66,35	65,19,11

⁽¹⁾ Including Super-Tax.

⁽a) New classification adopted w. e. f. 1956-57. The data relating to Registered Firms for earlier years included under companies, (formerly known as companies and other concerns).

Table 188—Number of Assessments, Income Assessed and Tax Demand—by Status and Income Range—Contd.

ALL INDIA

						(v) Compan	ies			
Year/Range of assess		come		Assessments		Tax-	demand	_ 	Net	
				(Number)	assessed	Income-tax(1)	Surcharge	Total	Income	
1				2	3	4	5	6	7	
1954—55 .				9,455	197,54,10	84,59,60	2,19,57	86,79,17	110,74,93	
195556 .				10,261	188,14,32	80,10,74	2,34,89	82,45,63	105,68,69	
96061 .				10,383	248,90,15	120,66,50	2,02,83	122,69,33	126,20,82	
965—66 .				11,929	389,02,50	186,41,97	13,60	186,55,57	202,46,93	
97071 .							• •		.,	
97576 .				13,304	847,42,65	474,70,32	21,32,43	496,02,75	351,39,90	
977—78 .				14,585	1,037,96,41	584,62,50	27,39,24	612,01,74	425,94,67	
97879 .				11,457	1,346,11,83	741,76,17	32,83,63	774,59,80	571,52,0	
97980 .				11,636	2,020,41,15	1,018,30,92	56,83,25	1,075,14,17	945,26,98	
980—81 .		•	٠	11,105	1,464,19,00	810,61,74	38,98,69	849,60,43	614,58,5	
198081:										
Below 10	•			2,766	99,12	60,29	3,36	63,65	35,47	
10-15				620	74,54	45,14	2,56	47,70	26,84	
15—20				469	81,71	49,09	2,75	51,84	29,87	
2025				358	79,18	48,08	2,75	50,83	28,35	
25 - 30				316	85,76	51,71	2,94	54,65	31,11	
30—40			٠	539	1,85,82	1,11,46	6,24	1,17,70	68,12	
4050				423	1,88,89	1,11,34	6,08	1,17,42	71,47	
50— 70				640	3,74,28	2,23,85	12,47	2,36,32	1,37,90	
70100				594	5,00,13	3,01,09	17,12	3,18,21	1,81,92	
100-200				1,374	18,08,83	10,93,30	65,42	11,58,72	6,50,1	
200300				596	14,42,02	8,62,64	49,85	9,12,49	5,29,53	
300400				352	12,17,41	7,24,04	40,05	7,64,09	4,53,32	
400500				220	9,82,15	5,84,30	30,85	6,15,15	3,67,00	
500-Above				1,838	1,392,99,16	767,95,41	36,56,25	804,51,66	588,47,50	

⁽¹⁾ Including Super-Tax.

Table 188—Number of Assessments, Income Assessed and Tax Demand—by Status and Income Range—concld.

ALL INDIA

## (m.	٠.				(vi) All Sta	tus		
Year/Range c		ncome	 Assessments	Income		ax demand	·	N-4
			(Number)	assessed	Income-tax(1)	Surcharge	Total	Net Income
		1	 2	3	4	5	6	7
195455 .			4,95,720	759,66,31	171,87,20	5,60,30	177,47,50	582,18,81
1955—56 .			5,27,737	784,90,78	175,49,06	6,42, 5	181,91,82	602,98,90
1960—61 .			9,52,224	1,274,91,38	232,29,27	10,86,20	243,15,47	1,031,75,9
196566 .			16,52,934	2,127,87,29	363,64,83	12,35,03	375,99,86	1,751,87,4
1970—71 .							••	••
975—76 .			24,26,322	4,706,17,83	945,20,98	89,24,89	1,034,45,87	3,671,71,9
977—78 .			25,36,224	5,862,80,58	1,207,16,52	91,93,20	1,299,09,72	4,563,70,86
.978—79 .			19,32,815	5,591,04,95	1,317,24,93	95,42,80	1,412,67,73	4,178,37,2
97980 .			18,19,575	6,148,86.05	1,517,79,15	129,38,37	1,705,17,52	4,443,68,5
980—81 .			14,45,697	5,013,42,96	1,327,48,54	119,59,36	1,447,07,90	3,566,35,00
1980—81:—								
Below 10			58,860	44,84.57	4,53,70	56,19	5,09,89	39,74,68
10—15			6,17,666	741,25,04	40,11,18	6,55,22	46,66,40	694,58,6
15—20			2,75,095	474,72,32	41,91,80	6,82,26	48,74,06	425,98,26
2025			1,43,937	320,95,27	35,17,44	5,76,92	40,94,36	280,00,9
25-30			91,047	247,51,48	32,20,20	5,18,35	37,38,55	210,12,9
3040			87,411	299,42,77	47,93,28	7,59,84	55,53,12	243,89,6
4050			47,905	212,79,18	34,25,42	5,40,71	39,66,15	173,13,0
5070			59,409	351,52,27	67,21,21	10,18,11	77,39,32	274,12,9
70100			29,525	243,08,57	48,84,04	7,25,10	56,09,14	186,99 , 4
100 200			24,376	320,52,57	80,85,97	11,54,60	92,40,63	228,11,9
200300			4,650	111,08,31	34,67,92	4,48,01	39,15,93	71,92,3
300400			1,763	60,27,50	21,56,91	2,54,23	24,11,14	36,16,3
400500			936	41,58,21	15,37,51	1,71,71	17,09,22	24,48,99
500—above		_	3,117	1,543,84,90	822,81,96	43,98,03	866,79,99	677,04,91

⁽¹⁾ Including Surper-Tax

Table 189—Number of Assessments, Income Assessed and Tax Demand—by Status (Statewise) 1980-81

						(i) Individuals					
Sta	te				•	Assessments (Number)	Income assessed	Tax demand (IT+SC)	Net income		
1						2	3	4	5		
State :											
Andhra Pradesh .	•	•	•	•	•	61,777	108,85,87	11,06,53	97,79,34		
Assam (1)	•	•	•	•	•	15,343	28,22,05	4,62,18	23,59,87		
Bihar	•	•	•	•	•	43,964	56,56,86	6,52,61	50,04,25		
Gujarat (2) .	•				•	1,33,004	275,42,98	47,98,19	227,44,79		
Haryana	•		•		4	19,637	33,22,44	4,41,21	28,81,23		
Himachal Pradesh	•	4	•			3,563	6,34,82	86,61	5,48,21		
Jammu & Kashmir		4	4			2,173	5,32,51	1,25,87	4,06,64		
Karnataka .						54,535	101,76,09	17,00,72	84,75,37		
Kerala (3) .	4					20,570	53,42,19	13,13,15	40,29,04		
Madhya Pradesh	•					32,420	63,45,74	9,53,48	53,92,26		
Maharashtra .	4					2,29,116	498,05,00	99,25,04	398,79,96		
Manipur						57	8,02	73	7,29		
Meghalaya .	•		•			223	33,17	2,66	30,51		
Nagaland . •			•			33	5,08	62	4,46		
						22,567	32,45,44	3,70,44	28,75,00		
Punjab • •						32,035	59,23,53	9,80,71	49,42,82		
						31,635	54,59,07	7,38,81	47,29,26		
_ ,, ,, , ,, ,,						65,981	139,08,79	26,20,69	112,88,10		
						1,093	1,88,34	23,64	1,64,70		
Uttar Pradesh •	•					78,398	123,83,80	17,61,17	106,22,63		
West Bengal .	•	•	٠	•		1,99,807	389,26,23	91,37,60	297,88,63		
Union Territory-											
A. & N. Islands	•	•	•	•	•	• •	• •	• •	••		
Arunachal Pradesh (1)				•				• •	••		
Chandigarh .	4	•	•	4		1,823	3,84,82	81,16	3,03,66		
D. & N. Haveli (*)		•	4			• •	• •		••		
Delhi		•	•	•	•	94,327	181,09,17	30,87,14	150,22,03		
Goa, Daman & Diu	•		•	•	•	5,329	9,80,24	1,26,31	8,53,93		
Lakshadweep (2)	•			•	•	••	••		•		
Mizoram (1)		•		•	•	••	••	••	••		
Pondicherry (4) .	•	•	•	•	•	••	••	••	••		
To [*]	TAL	•	•	•	•	11,49,405	2,226,22,25	404,97,27	1,821,24,98		

Source: Directorate of Inspection, Ministry of Finance.

⁽¹⁾ Figures shown against Assam are inclusive of Mizoram & Arunachal Pradesh.

^(*) Gujarat includes D. & N. Haveli also.

^(*) Kerala includes Lakshawdeep.

⁽⁴⁾ Tamil Nadu includes Pondicherry.

IT-Income Tax.

SC-Sur-charge.

Table 189—Number of Assessments, Income Assessed and tax Demand—by Status, (Statewise)—Contd.

1980-81

State						(ii) Hindu undivided families					
State					_	Assessment (Number)	Income assessed	Tax demand (IT+SC)	Net income		
	1					2	3	4	5		
State—											
Andhra Pradesh .	. •	•	•	•	•	6,178	12,13,37	2,12,11	10,01,26		
Assam (1)	•	•	•	•	•	680	1,71,92	50, 83	1,21,09		
Bihar	•	•				321	70,66	15,15	55,51		
Gujarat (2).					4	8,766	21,96,87	5,52,09	16,44,78		
Haryana	•	•	•	•		740	1,74,32	43,47	1,30,85		
Himachal Pradesh						168	30,58	4,14	26,44		
Jammu & Kashmir		4				82	21,57	5,26	16,31		
Karnataka						3,447	8,20,06	1,99,54	6,20,52		
Kerala (3) .						119	40,08	12,10	27,98		
Madhya Pradesh	•					1,372	2,76,62	46,68	2,29,94		
Maharashtra .		•				7,622	21,53,99	6,26,68	15,27,31		
Manipur						-	-				
Meghalaya						2	30	2	28		
Nagaland			4			-					
Orissa • •			٠			536	1,10,19	20,06	90,13		
Punjab		4				1,696	4,41,25	1,17,54	3,23,71		
Rajasthan						3,105	6,16,16	1,33,19	4,82,97		
Tamil Nadu (*)						4,735	11,96,62	3,15,89	8,80,73		
Tripura • •						6	93	10	83		
Uttar Pradesh .						4,074	8,70,97	1,89,83	6,81,14		
West Bengal .	٠			•		1,770	4,82,56	1,44,99	3,37,57		
Union Territory -											
A. & N. Islands	•		•		7	454	••	• •	••		
Arunachal Pradesh (1).	•					• •		••		
Chandigarh .	•			•	•	53	17,51	4,66	12,85		
D. & N. Haveli (a)	•	•	•		•	••	••	••	•••		
Delhi			•	•		1,351	4,44,59	1,41,43	3,03,16		
Goa, Daman & Div	١.			•	•	28	8,57	2,70	5,87		
Lakshadweep (*)	•	•	•	•	•	••	••	••	•,•		
Mizoram (1)	•		•	•		• •	••	••	••		
Pondicherry (*) •	•	•	•	•	•	••	••		••		
7	lotal .			•		46,851	113,59,69	28,38,46	85,21,23		

For foot notes see page 466.

Table 189—Number of Assessments, Income Assessed and tax Demand—by Status (State Wise)—contd. 1980-81

Rs. '000

State						(iii) Unregi	stered firms and	associations of pe	ersons
State						Assessments (Number)	Income assessed	Total tax demand (IT+SC)	Net income
	1					2	3	4	5
ate—									
Andhra Pradesh .		•	•	•		389	1,90,61	84,18	1,06,43
Assam (1)	•		•			264	91,09	26,52	64,57
Bihar	٠					139	2,85,91	1,95,17	90,74
Gujarat (2)		•				1,767	6,81,80	2,64,46	4,17,34
Haryana						192	2,20,62	90,94	1,29,68
Himachal Pradesh						128	27,65	5,94	21,71
Jammu & Kashmir			•			243	52,07	12,33	39,74
Karnataka .				- 01		608	2,97,75	1,07,64	1,90,11
Kerala (3)		٠			•	356	1,65,43	66,27	99,16
Madhya Pradesh		•	•			262	1,09,91	40,20	69,71
Maharashtra .						4,777	20,34,43	7,95,60	12,38,83
Manipur				•			_	_	
Meghalaya	•			•			_	_	
Nagaland						11 11 - 4			_
Orissa						103	2,25,23	1,18,86	1,06,37
Punjab						632	4,04,46	2,01,16	2,03,30
Rajasthan						603	1,86,57	58,73	1,27,84
Tamil Nadu (4) .	•					789	2,46,34	84,44	1,61,90
Tripura						32	7,20	1,44	5,76
Uttar Pradesh .						1,604	4,88,54	1,54,36	3,34,18
West Bengal .						2,266	9,17,04	3,62,04	5,55,00
nion Territory—									
A. & N. Islands						••	••		• •
Arunachal Pradesh (¹) .					••	• •		••
Chandigarh .	•	•		•	•	139	5,46,39	2,20,18	3,26,21
D. & N. Haveli (2)		•				••	••	••	••
Delhi		•	•	•		813	6,08,38	3,01,31	3,07,07
Goa, Daman & Diu						847	2,25,20	56,58	1,68,62
Lakshadweep (*).	•					••		••	••
Mizoram (1) .						••	••	••	••
Pondicherry (4) .	•	•	•	•	•	••	••	••	••
•	Total				-	16,953	80,12,62	32 ,48,35	:47,64,27

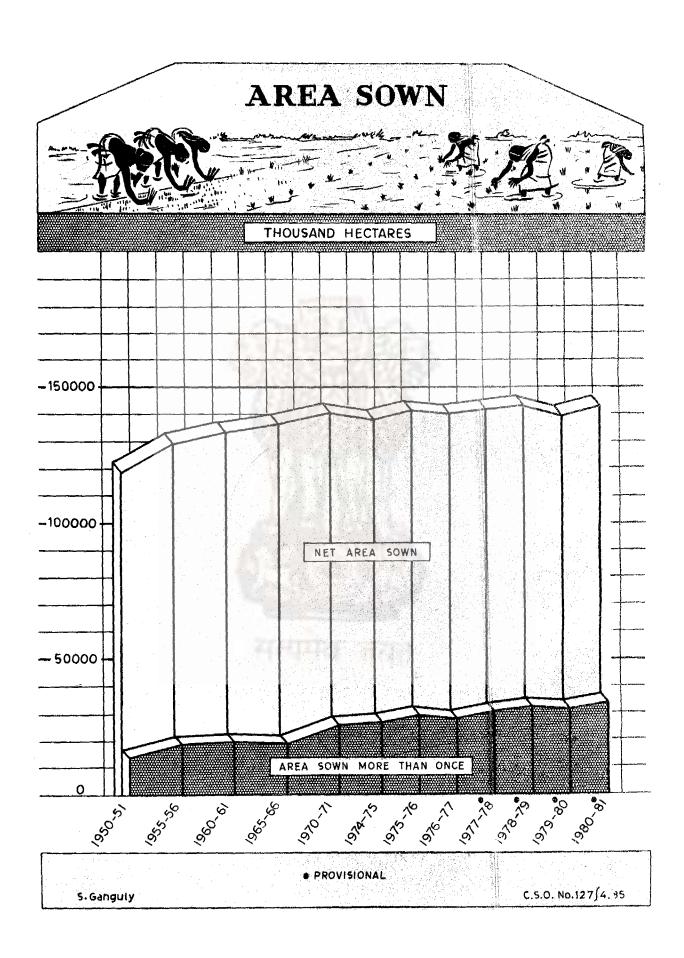
For foot notes see page 466

Table 189—Number of Assessments, Income Assessed and Tax Demand—by Status (Statewise) 1980-81—contd.

(Rs. '000)

Ct	_				(iv) Registered firms				
State	2			-	Assessments (Number)	Income assessed	Tax demand (IT+SC)	Net income	
1			~····		2	3	4	5	
State—									
Andhra Pradesh .					14,465	60,59,83	5,67,94	54,91,89	
Assam (1) .				•	2,104	10,04,12	1,14,32	8,89,80	
Bihar					1,093	6,25,78	72,43	5,53,35	
Gujarat (2) .					47,794	238,21,80	26,30,03	211,91,77	
Haryana					6,635	23,68,27	2,09,38	21,58,89	
Himachal Pradesh					517	2,36,34	24,02	2,12,32	
Jammu & Kashmir			4.	791	1,597	8,54,87	1,03,63	7,51,24	
Karnataka					14,145	69,76,48	7,96,11	61,80,37	
Kerala (8) .					4,194	31,97,29	5,04,85	26,92,44	
Madhya Pradesh			-0		6,875	29,82,77	2,86,99	26,95,78	
Maharashtra .		1		111	49,048	300,22,49	39,53,29	260,69,20	
Manipur								_	
Meghalaya .					25	7,14	35	6,79	
Nagaland		,			prosed		-	_	
Orissa					1,732	8,60,37	93,79	7,66,58	
Punjab					12,523	55,68,77	5,75,6 6	49,93,11	
Rajasthan					14,043	52,02,93	4,43,59	47,59,34	
Tamil Nadu (4)					16,227	84,00,40	10,15,62	73,84,78	
Tripura · ·					291	88,91	5,73	83,18	
Uttar Pradesh					15,746	62,94,56	5,71,84	57,22,72	
West Bengal					5,434	39,26,60	5,67,30	3 3,59,3 0	
								,,.	
Inlon Territory—									
A. & N. Islands		*			154		• •	t.	
Arunachal Pradesh (1)	*	•			400	2 50 01	20.15	2.20.26	
Chandigarh .		•	•	•	489	2,58,91	. 28,15	2,20,76	
D. & N. Haveli (3)	• •	•	•	•		20.00.02	. 07.55	10 50 00	
Delhi · · ·		•	•	•	5,772	38,09,93	5,37,65	32,72,28	
Goa, Daman & Diu		•	•	•	634	3,60,84	50,72	3,10,12	
Lakshadweep (3).		•	•	•	••	••	••	••	
Mizoram (1)		•	•	•	••	• •	••	••	
Pondicherry (4) .		•	•	•	••	••	••	••	
	Total			_	2,21,383	1,129,29,40	131,63,39	997,66,01	

For foot notes see page 466



INCOME TAX

Table 189—Number of Assessments, Income Assessed and Tax Demand—by Status (Statewise) 1980-81—contd.

5 4-4-							(v) Com	oanies	
State	•				-	Assessments (Number)	Income assessed	Tax demand (IT+SC)	Net Income
1						2	3	4	5
ate—									
Andhra Pradesh		•				89	14,66,37	8,50,63	6,15,74
Assam (1)						119	7,79,84	4,85,92	2,93,92
Bihar		•			•	9	21,84,90	12,61,14	9,23,76
Gujarat (2).	6				4	612	53,04,51	31,92,87	21,11,64
Haryana		•				9	1,08,03	62,27	45,76
Himachal Pradesh						22	11,05	6,90	4,15
Jammu & Kashmir		•				34	38,61	25,65	12,96
Karnataka						80	50,85,53	25,51,29	25,34,24
Kerala (3)						323	26,34,67	15,46,68	10,87,99
Madhya Pradesh	4				7.	52	5,57,37	3,12,41	2,44,96
Maharashtra .		•		4		4,017	670,00,53	392,49,45	277,51,08
Manipur	6						_	gamenta.	
Meghalaya		4	4			2	15,73	9,08	6,65
Nagaland • •		•				4			_
Orissa • •		4				24	3,34,86	1,97,47	1,37,39
Punjab • •		•				222	29,62,03	17,46,44	12,15,59
Rajasthan .		•				55	11,68,87	6,75,33	4,93,54
Tamil Nadu (4)		•				713	56,38,17	30,89,27	25,48,90
Tripura • •						3	1,30	61	69
Uttar Pradesh .						186	14,33,49	8,42,12	5,91,37
West Bengal .						3,528	352,69,82	203,91,88	148,77,94
Inion Territory—									
A. & N. Islands									
Arunachal Pradesh (1)) .				4				••
Chandigarh .						14	39,65	23,31	16,34
D. & N. Haveli (2)		•			•	••		••	10,54
Delhi		•				766	135,80,83	79,02,25	56,78,58
Goa, Daman & Diu				•		226	8,02,84	5,37,46	2,65,38
Lakshadweep (3) .		•	•	•		••	, . _ ,	••	
Mizoram (1)		•				••	••	••	••
Pondicherry (4) .		•	•	•	•	••	••	••	
		Total		_		11,105	1,464,19,00	849,60,43	614,58,57

For foot-notes see page 466,

Table 189—Number of Assessments, Income Assessed and Tax Demand—by Status (State wise) 1980-81—contd.

						<u> </u>			
State				-	Assessments	(vi) All Status Income	Tax demand	Net Incom	
					(Number)	assessed	(IT+SC)	146t Incom	
1					2	3	4	5	
tate-	_								
Andhra Pradesh	•	•	•	•	82,898	198,16,05	28,21,39	169,94,66	
Assam (1)		٠		•	18,510	48,69,02	11,39,77	37,29,25	
Bihar,	٠	•	٠	٠	45,526	88,24,11	21,96,50	66,27,61	
Gujarat (a)				٠	1,91,943	595,47,96	114,37,64	481,10,32	
Haryana					27,213	61,93,68	8,47,27	53,46,41	
Himachal Pradesh .				7.	4,398	9,40,,44	1,28,37	8,12,07	
Jammu & Kashmir .	,				4,129	14,99,63	2,72,74	712,26,89	
Karnataka					72,815	233,55,91	53,54,54	180,01,37	
Kerala (3) .					25,562	113,79,66	34,43,05	79,36,61	
Madhya Pradesh .					40,981	102,72,41	16,39,76	786,32,65	
Maharashtra					2,94,580	1,510,16,44	545,50,06	964,66,38	
Manipur					57	8,02	73	7,29	
Meghalaya					252	56,34	12,11	44,23	
Nagaland					33	5,08	62	4,46	
Orissa					24,962	47,76,09	8,00,62	39,75,47	
Punjab					47,108	153,00,04	36,21,51	116,78,53	
D. lasthan	•				49,441	126,33,60	20,49,65	105,83,95	
Tamil Nadu (4)					88,445	293,90,32	71,25,91	222,64,41	
	•				1,425	2,86,68	31,52	2,55,16	
Tripura	•		W.		1,00,008	214,71,36	35,19,32	179,52,04	
	•	•			2,12,800	795,22,25	306,03,81	489,18,44	
West Bengal	•	•		·					
Inion Territory—									
A. & N. Islands .		٠	•	٠	• •	• 4	• •	**	
Arunachal Pradesh (1).	•	•	•	٠	••	• •	••	••	
Chandigarh	•	•	•	•	2,517	12,47,28	3,67,46	8,79,82	
D. & N. Haveli (3) .	•	•	•	•	••	••	••	•	
Delhi		•	•	•	1,03,030	365,52,90	119,58,76	245,94,14	
Goa, Daman & Diu .	•	•	•	•	7,064	23,77,69	7,84,79	15,92,90	
Lakshadweep (3).		•		•	••	••	••	••	
Mizoram (1)		•			••	• •	••	••	
Pondicherry (4)		•		•	••	••	••	••	
Total				-	14,45,697	5,013,42,96	1,447,07,90	3,566,35,06	

For foot notes see page 466

Table 190—Number of Assessments, Gross Income & Gross Tax—by Source of Income 1980-81

A—DEM	AND		
Classification	Assessments (Number)	Gross income	Gross tax (IT+SC)
1	2	3	4
. Income accuring or arising in India:			
1. Salaries:			
1.1 Central Government	90,648 34,940	153,99,55 60,60,83	12,00 , 53 6,47,96
1.3 Others	4,58,911	940,72,34	167,01,18
2. Interest on Securities:			
2.1 Central/State Governments and Local Authorities	4,937	9,10,74	3,08,61
2.2 Others	5,381	13,70,05	6,99,17
3. House Property	52,686	39,16,12	12,08,67
	32,000	37,10,12	12,00,07
4. Bussiness and Profession :			
4.1 Own business or professions	6,17,583	3,334,75,99	1,113,28,17
4.2 Share of profits from registered firms	2,23,439	495,53,93	100,98,46
4.3 Compensation u/s 28 (ii)	826	1,62,80	31,25
4.4 Share of profits from URF/AOP, etc	1,160	2,68,31	97,56
5. Capital Gains:			
5.1 Short term assets	2,184	3,02,49	1,03,05
5.2 Other assets:			-,,
5.21 Buildings and/or lands	2.001	(16.67	.
5.22 Others	2,091	6,16,67	2,77,69
5.22 Others	3,156	8,02,17	3,76,11
6. Other Sources:			
6.1 Dividends	17,920	54,18,75	24,14,37
6.2 Annuity receivable u/s 280 D	10,103	7,48,20	2,08,34
6.3 Interest on National Savings Certificate, etc.	17,763	14,35,46	3,65,68
6.4 Others	67,717	141,67,16	53,20,62
I. Income accruing or arising abroad:			·
1.1 Business or Profession	175	16,84	3,58
1.2 Others	264	31,82	9,44
(A) Total		5,287,30,22	1,514,00,44

IT-Income Tax

Source: Directorate of Inspection,
Ministry of Finance.

SC-Surcharge.

URF-Unregistered Firm.

AOP-Association of Persons.

Table 190 – Number of Assessments, Gross Income & Gross Tax—by Source of Income—contd.

1980-81

Classification assessments deduction/ in tax (IT+ SC) 2 3 4	B.—DEDUCTIONS AND RI	EBATES		
Deductions	Classification		deduction/	Total religion tax (IT+SC)
1.1 Carrent loss set off		2	3	4
1.2 Earlier years loss set off 1,139 15,72,18 8,46,96 1.3 Losses in Speculation set off 2 10,89 6,30 1.4 Losses Under the head 'Capital gains' set off 12 52 30 1.5 Contributions to Provident Fund, life insurance etc. (Sec 80C) 6,12,560 209,97,20 33,87,81 1.6 Expenditure on medical treatment etc. of handicapped dependents (Sec. 80D) 137 1,92 54 1.7 Payments for securing retiring benefits (Sec. 80E) 6 28 16 1.8 Educational expenses abroad of children of non-citizens (Sec. 80F) 52 1,52 56 1.9 Donation of funds etc. (Sec. 80D) 1,849 1,78,80 95,45 1.0 Profits of undertakings employing displaced persons (Sec. 80H) 90 1,54,04 86,44 1.11 Profits from me industrial undertakings, hotels etc. (Sec. 80D) 214 5,17,68 3,00,29 1.2 Dividends from new industrial undertakings, hotels etc. (Sec. 80K) 2,08,23 1,13,24 (Sec. 80K) 30 346 2,32,81 87,98 1.15 Dividends from Indian Companies, interest from securities bank deposits etc. (Sec. 80L) 346 2,32,81 87,98 1.15 Dividends from Co-operative Societies (Sec. 80Q) 37 2,53 63 1.16 Fyreiga remuneration of professioners, teachers etc. (Sec. 80R) 5 81 42 1.17 Commensation for termination of Managing Agency etc (Sec. 80S) 40 2,41 46 1.18 Long term Capital Gains Sec. (80T) 710 95,31 38,03 1.19 Allowance for blind or physically handicapped persons (Sec. 80U) 217 9,38 2,77 1.20 Profits of Companies from priority Industries Sec. 801) 9 6,14 3,54 1.21 Inter-corporate Dividends (Sec. 80M) 413 7,83,17 4,60,67 1.22 Dividends from Oregin companies (Sec. 80N) 4 1,87 1,13 1.23 Royalities etc. from Companies (Sec. 80N) 5 6,92 4,34 1.24 Annuity Deposits Sec. 280-O) 5 6,92 4,34 1.25 Other deductions 27 8,25 18,65,10 9,26,14 2.2 Income of marketing authorities 2 24 2 2.3 Profits from meev industrial undertakings, hotels, etc. 2 212 2 2.4 Dividen	1. Deductions:			
1.2 Earlier years loss set off 1,139 15,72,18 8,46,96 1.3 Losses in Speculation set off 2 10,89 6,30 1.4 Losses Under the head 'Capital gains' set off 12 52 30 1.5 Contributions to Provident Fund, life insurance etc. (Sec 80C) 6,12,560 209,97,20 33,87,81 1.6 Expenditure on medical treatment etc. of handicapped dependents (Sec. 80D) 137 1,92 54 1.7 Payments for securing retiring benefits (Sec. 80E) 6 28 16 1.8 Educational expenses abroad of children of non-citizens (Sec. 80F) 52 1,52 56 1.9 Donation of funds etc. (Sec. 80D) 1,849 1,78,80 95,45 1.0 Profits of undertakings employing displaced persons (Sec. 80H) 90 1,54,04 86,44 1.11 Profits from me industrial undertakings, hotels etc. (Sec. 80D) 214 5,17,68 3,00,29 1.2 Dividends from new industrial undertakings, hotels etc. (Sec. 80K) 2,08,23 1,13,24 (Sec. 80K) 30 346 2,32,81 87,98 1.15 Dividends from Indian Companies, interest from securities bank deposits etc. (Sec. 80L) 346 2,32,81 87,98 1.15 Dividends from Co-operative Societies (Sec. 80Q) 37 2,53 63 1.16 Fyreiga remuneration of professioners, teachers etc. (Sec. 80R) 5 81 42 1.17 Commensation for termination of Managing Agency etc (Sec. 80S) 40 2,41 46 1.18 Long term Capital Gains Sec. (80T) 710 95,31 38,03 1.19 Allowance for blind or physically handicapped persons (Sec. 80U) 217 9,38 2,77 1.20 Profits of Companies from priority Industries Sec. 801) 9 6,14 3,54 1.21 Inter-corporate Dividends (Sec. 80M) 413 7,83,17 4,60,67 1.22 Dividends from Oregin companies (Sec. 80N) 4 1,87 1,13 1.23 Royalities etc. from Companies (Sec. 80N) 5 6,92 4,34 1.24 Annuity Deposits Sec. 280-O) 5 6,92 4,34 1.25 Other deductions 27 8,25 18,65,10 9,26,14 2.2 Income of marketing authorities 2 24 2 2.3 Profits from meev industrial undertakings, hotels, etc. 2 212 2 2.4 Dividen	1.1 Current loss set off ,	1,967	2,96,20	1.38.73
1.3 Losses in Speculation set off 1.2 5.2 3.0 1.4 Losses Under the head 'Capital gains' set off 1.2 5.2 3.0 1.5 Contributions to Provident Fund, life insurance etc. (Sec 80C) 6.12,560 .09,97,20 33,87,81 1.6 Expenditure on medical treatment etc. of handicapped dependents (Sec. 80D) .17 Payments for securing refining brenfits (Sec. 80E) .137 .1,92 .54 1.7 Payments for securing refining brenfits (Sec. 80E) .137 .1,92 .54 1.8 Educational expenses a broad of children of non-citizens (Sec. 80F) .52 .1,52 .56 1.9 Donation of funds etc. (Sec. 80G) .1,849 .1,78,80 .95,45 1.10 Profits of undertakings employing displaced persons (Sec. 80H) .90 .1,54,04 .86,44 1.11 Profits from new industrial undertakings, hotels etc. (Sec. 80I) .214 .5,17,68 .3,00,29 1.12 Dividends from new industrial undertakings, hotels etc. (Sec. 80I) .214 .5,17,68 .3,00,29 1.13 Dividends from Indian Companies, interest from securities bank deposits etc. (Sec 80L) .30 .				
1.4 Losses Under the head 'Capital gains' set off	4 A T	•		, ,
1.5 Contributions to Provident Fund, life insurance etc. (See SOC) 6.12,560 209,97,20 33,87,81 1.6 Expenditure on medical treatment etc. of handicapped dependents (Sec. 80D) 137 1,92 54 1.7 Payments for securing retiring benefits (Sec. 80F) 137 1,92 54 1.8 Educational expenses abroad of children of non-citizens (Sec. 80F) 52 1,52 56 1.9 Donation of funds etc. (Sec. 80G) 1,849 1,78,80 95,45 1.10 Profits of undertakings emoloying displaced persons (Sec. 80H) 90 1,54,04 86,44 1.11 Profits from new industrial undertakings, hotels etc. (Sec. 80J) 214 5,17,68 3,00,29 1.12 Dividends from new industrial undertakings, hotels etc. (Sec. 80J) 1.12 Dividends from memory industrial undertakings, hotels etc. (Sec. 80S) 1,13,24 1.13 Dividends from Indian Companies, interest from securities bank deposits etc. (Sec. 80L) 346 2,2,81 37,98 1.15 Dividends from Indian Companies, interest from securities bank deposits etc. (Sec. 80L) 37 2,53 63 1.16 Foreign remureration of professioners, teachers etc. (Sec. 80R) 5 81 42 1.17 Compensation for termination of Managing Agency etc (Sec. 80S) 5 81 42 1.18 Long term Capital Gains Sec. (80T) 710 95,31 38,03 1.19 Allowance for blind or physically handicapped persons (Sec. 80U) 217 9,38 2,77 1.20 Profits of Companies from priority Industries Sec. 80I) 9 6,14 3,54 1.21 Inter-corporate Dividends (Sec. 80M) 413 7,83,17 4,66,67 1.22 Dividends from Companies (Sec. 80M) 413 7,83,17 4,66,67 1.22 Dividends from foreign companies (Sec. 80N) 4 1,87 1,13 1.23 Royalities etc. from Companies (Sec. 80M) 43 7,83,17 4,66,67 1.24 Dividends from incipan companies (Sec. 80M) 41 1,87 1,13 1.25 Other deductions 27 27 27 27 27 27 27 2			•	-
1.6 Expenditure on medical treatment etc. of handicapped dependents (Sec. 80D)			_	
dependents (Sec. 80D)		0,12,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	33,07,01
1.7 Payments for securing retriring benefits (Sec. 80E)		137	1,92	54
1.8 Educational expenses abroad of children of non-citizens (Sec. 80F) 52 1,52 56 1.9 Donation of funds etc. (Sec. 80G) 1,849 1,78,80 95,45 1.10 Profits of undertakings employing displaced persons (Sec. 80H) 90 1,54,04 86,44 1.11 Profits from new industrial undertakings, hotels etc. (Sec. 80J) 214 5,17,68 3,00,29 (Sec. 80K) 1,13,200 204 (Sec. 80K) 1,13,200 (Sec. 80K) 1,14 Income of Co-operative Societies (Sec. 80Q) 37 2,53 63 1.14 Income of Co-operative Societies (Sec. 80Q) 37 2,53 63 1.16 Foreign remuneration of professioners, teachers etc. (Sec. 80R) 5 81 42 1.17 Compensation for termination of Managing Agency etc (Sec. 80S) 40 2,41 46 1.18 Long term Capital Gains Sec. (80T) 710 95,31 38,03 1.19 Allowance for blind or physically handicapped persons (Sec. 80U) 9 6,14 3,54 1.21 Inter-corporate Dividends (Sec. 80M) 413 7,83,17 4,60,67 1.22 Dividends from foreign companies (Sec. 80N) 41 1,87 1,13 1.23 Royalities etc. from Companies (Sec. 80MM & sec. 80-O) 5 6,92 4,34 1.24 Annuity Deposits Sec. 280-O) 5 6,92 4,34 1.25 Other deductions 8,252 18,65,10 9,26,14 **TOTAL OF DEDUCTIONS 271,87,26 66,15,36 **Rebates : 2. 1 Income of marketing authorities 2 2 2 2 2. 1 Income of marketing authorities 2 2 2 2 2 2. 1 Dividends from incurring undertakings, hotels, etc. 2 12 2 2 2. 1 Dividends from incurring undertakings, hotels, etc. 2 12 2 2 2. 1 Dividends from incurring undertakings, hotels, etc. 2 12 2 2 2. 1 Dividends from incurring authorities 2 2 2 2 3 3. 8 Educational expenses abroad of children of non-citizens 2 2 2 2 3 3. 8 Educational expenses abroad of children of non-citizens 2 2 2 2 3 3. 10 Profits from export of goods 3 3		6	•	
1,9 Donation of funds etc. (Sec. 80G) 1,849 1,78,80 95,45 1,10 Profits for undertakings employing displaced persons(Sec. 80H) 90 1,54,04 86,44 1,11 Profits from new industrial undertakings, hotels etc. (Sec. 80J) 214 5,17,68 3,00,29 1,12 Dividends from new industrial undertakings, hotels etc. (Sec. 80K) 214 5,17,68 3,00,29 1,12 Dividends from new industrial undertakings, hotels etc. (Sec. 80K) 310 Dividends from Indian Companies, interest from securities bank deposits etc. (Sec. 80L) 346 2,32,81 87,98 1,15 Dividends from Co-operative Societies (Sec. 80Q) 37 2,53 63 63 1,16 F3 etc. (Sec. 80F) 346 2,32,81 87,98 1,15 Dividends from Co-operative Societies (Sec. 80Q) 37 2,53 63 63 1,16 F3 etc. (Sec. 80S) 5 81 42 42 42 42 44 42 42 4		52.		
1.10 Profits of undertakings employing displaced persons(Sec. 80H) 90 1,54,04 86,44 1.11 Profits from new industrial undertakings, hotels etc. (Sec. 80J) 214 5,17,68 3,00,29 1.12 Dividends from new industrial undertakings, hotels etc. 969 2,08,23 1,13,24 1.31 Dividends from Indian Companies, interest from securities bank deposits etc. (Sec 80L) 18,949 4,28,70 1,08,85 1.14 Income of Co-operative Societies exempt (Sec. 80P) 346 2,32,81 87,98 1.15 Dividends from Co-operative Societies (Sec. 80Q) 37 2,53 63 1.16 Foreiga remuneration of professioners, teachers etc. (Sec. 80R) 5 81 42 1.17 Compensation for termination of Managing Agency etc (Sec. 80S) 40 2,41 46 1.18 Long term Capital Gains Sec. (80T) 710 95,31 38,03 1.19 Allowance for blind or physically handicapped persons (Sec. 80U) 9 6,14 3,54 1.20 Profits of Companies from priority Industries Sec. 80I) 9 6,14 3,54 1.21 Inter-corporate Dividends (Sec. 80M) 413 7,83,17 4,60,67 1.22 Dividends from foreign companies (Sec. 80M) 413 7,83,17 4,60,67 1.23 Royalities etc. from Companies (Sec. 80M) 413 7,83,17 4,60,67 1.24 Annuity Deposits Sec. 280-0) 505 12,65 3,62 1.25 Other deductions 707 DEDUCTIONS 271,87,26 66,15,36 Rebates : 2.1 Income of or dividends from co-operative societies 2 24 4 2.2 Income of marketing authorities 2.3 Profits from new industrial undertakings, hotels, etc. 2 12 2 2.4 Dividends from industrial undertakings, hotels, etc. 2 12 2 2.5 Shire in income of unregistered firm/association of persons 278 1,64,04 58,05 2.6 Share of tax payable by registered firms 9 52 9 2.7 Interest on tax-free securities 2.8 Educational expenses abroad of children of non-citizens 2.10 Profits from export of goods			,	
1.11 Profits from new industrial undertakings, hotels etc. (Sec. 80I) 214 5,17,68 3,00,29 1.12 Dividends from new industrial undertakings, hotels etc. (Sec. 80K) 1.13 Dividends from Indian Companies, interest from securities bank deposits etc. (Sec. 80L) 18,949 4,28,70 1,08,85 1.14 Income of Co-operative Societies exempt (Sec. 80P) 346 2,32,81 87,98 1.15 Dividends from Co-operative Societies (Sec. 80Q) 37 2,53 63 63 63 63 63 63 63				.*
1.12 Dividends from new industrial undertakings, hotels etc. (Sec. 80K) 1.31 Dividends from Indian Companies, interest from securities bank deposits etc. (Sec 80L) 18,949 4,28,70 1,08,85 1.14 Income of Co-operative Societies exempt (Sec. 80P) 346 2,32,81 87,98 1.15 Dividends from Co-operative Societies (Sec. 80P) 346 2,32,81 87,98 1.15 Dividends from Co-operative Societies (Sec. 80Q) 37 2,53 6.3 6.3 6.1 6 Foreign remuneration of professioners, teachers etc. (Sec. 80R) 5 81 42 42 42 43 44 44 45 42 44 44 44 44				•
(Sec. 80K) 1.13 Dividends from Indian Companies, interest from securities bank deposits etc. (Sec 80L) 1.14 Income of Co-operative Societies exempt (Sec. 80P) 1.15 Dividends from Co-operative Societies (Sec. 80P) 1.16 Foreign remuneration of professioners, teachers etc. (Sec. 80R) 1.16 Foreign remuneration of professioners, teachers etc. (Sec. 80R) 1.17 Compensation for termination of Managing Agency etc (Sec. 80S) 1.18 Long term Capital Gains Sec. (80T) 1.19 Allowance for blind or physically handicapped persons (Sec. 80U) 1.20 Profits of Companies from priority Industries Sec. 80I) 1.21 Inter-corporate Dividends (Sec. 80M) 1.22 Dividends from foreign companies (Sec. 80N) 1.23 Royalities etc. from Companies (Sec. 80M) 1.24 Annuity Deposits Sec. 280-O) 1.25 Other deductions 1.26 Populations 1.27 Rebates: 2. 1 Income of or dividends from co-operative societies 2. 2 10 Income of marketing authorities 2. 3 Profits from new industrial undertakings, hotels, etc. 2. 4 Dividends from industrial undertakings, hotels, etc. 2. 5 Share in income of unregistered firm/association of persons 2. 8 Educational expenses abroad of children of non-citizens 2. 9 Donations to funds etc. 2. 10 Profits from export of goods 2. 11 Sale proceeds of goods manufactured for export 2. 12 Incore of goods 2. 11 Sale proceeds of goods manufactured for export 2. 12 Incore port of dividends 2. 13 Inter-corporate dividends 2. 14 Dividends from foreign companies 2. 15 Royalties etc. from companies 2. 16 Other rebates and relief 10 TOTAL of Rebates 1 1.65,12 77,18				
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1.14 Income of Co-operative Societies exempt (Sec. 80P) 346 2,32,81 87,98 1.15 Dividends from Co-operative Societies (Sec. 80Q) 37 2,53 63 1.16 Foreiga remanaration of professioners, teachers etc. (Sec. 80R) 5 81 42 1.17 Compensation for termination of Managing Agency etc (Sec. 80S) 40 2,41 46 1.18 Long term Capital Gains Sec. (80T) 710 95,31 38,03 1.19 Allowance for blind or physically handicapped persons (Sec. 80U) 217 9,38 2,77 1.20 Profits of Companies from priority Industries Sec. 80I) 9 6,14 3,54 1.21 Inter-corporate Dividends (Sec. 80M) 413 7,83,17 4,60,67 1.22 Dividends from foreign companies (Sec. 80M) 4 1,87 1,13 1.23 Royalities etc. from Companies (Sec. 80MM & sec.80-O) 5 6,92 4,34 1.24 Annuity Deposits Sec. 280-O) 505 12,65 3,62 1.25 Other deductions 8,252 18,65,10 9,26,14 Total of Deductions 8,252 18,65,10 9,26,14 Total of Deductions 271,87,26 66,15,36 Rebates : 2.1 Income of or dividends from co-operative societies 2 24 4 2.2 Income of marketing authorities 2 24 4 2.3 Profits from new industrial undertakings, hotels, etc. 2 12 2 2.4 Dividends from industrial undertakings, hotels, etc. 2 2 2 2.5 Share in income of unregistered firm association of persons 278 1,64,04 58,05 2.6 Share of tax payable by registered firms 9 52 9 2.7 Interest on tax-free securities 2 20 3 2.8 Educational expenses abroad of children of non-citizens 2 20 3 2.8 Educational expenses abroad of children of non-citizens 2 20 3 2.10 Profits from export of goods 2 2 2 2 2.11 Sale proceeds of goods manufactured for export 2 2 2 2 2.12 Dividends from foreign companies 2 2 2 2 2.13 Inter-corporated dividends 2 2 2 2 2.14 Dividends from foreign companies 2 2 2 2 2.15 Coher rebates and relief 738 18,95 Total of Rebates 1,65,12 77,18	1.13 Dividends from Indian Companies, interest from securities			
1.15 Dividends from Co-operative Societies (Sec. 80Q) 37 2,53 63 1.16 Foreign remanaration of professioners, teachers etc. (Sec. 80R) 5 81 42 1.17 Compensation for termination of Managing Agency 40 2,41 46 1.18 Long term Capital Gains Sec. (80T) 710 95,31 38,03 1.19 Allowance for blind or physically handicapped persons (Sec. 80U) 217 9,38 2,77 1.20 Profits of Companies from priority Industries Sec. 80I) 9 6,14 3,54 1.21 Inter-corporate Dividends (Sec. 80M) 413 7,83,17 4,60,67 1.22 Dividends from foreign companies (Sec. 80N) 4 1,87 1,13 1.23 Royalities etc. from Companies (Sec. 80MM & sec.80-0) 5 6,92 4,34 1.24 Annuity Deposits Sec. 280-0) 505 12,65 3,62 1.25 Other deductions 8,252 18,65,10 9,26,14 Total of Deductions 271,87,26 66,15,36 Rebates : 2.1 Income of or dividends from co-operative societies 2 24 4 2.2 Income of marketing authorities 2 12 2 2.3 Profits from new industrial undertakings, hotels, etc. 2 12 2 2.4 Dividends from industrial undertakings, hotels, etc. 2 12 2 2.5 Share in income of unregistered firms 9 52 9 2.7 Interest on tax-free securities 2 20 3 2.8 Educational expenses abroad of children of non-citizens 2 20 3 2.8 Educational expenses abroad of children of non-citizens 2 20 3 2.9 Donations to funds etc. 1 2 2 2.10 Profits from export of goods 2 2 2 2.11 Sale proceeds of goods manufactured for export 2 2 2 2.12 Dividends out of agricultural income 2 2 2 2.13 Inter-corporate dividends 2 2 2 2.14 Dividends from foreign companies 2 2 2 2.15 Royalties etc. from companies 2 2 2 2.16 Other rebates and relief 738 18,95			4,28,70	1,08,85
1.16 Foreign remuneration of professioners, teachers etc. (Sec. 80R) 5 81 42 1.17 Compensation for termination of Managing Agency etc (Sec. 80S)				87,98
1.17 Compensation for termination of Managing Agency etc (Sec. 80S) 40 2,41 46 1.18 Long term Capital Gains Sec. (80T) 710 95,31 38,03 38,03 1.19 Allowance for blind or physically handicapped persons (Sec. 80U) 217 9,38 2,77 1.20 Profits of Companies from priority Industries Sec. 80I) 9 6,14 3,54 3,54 1.21 Inter-corporate Dividends (Sec. 80M) 413 7,83,17 4,60,67 1.22 Dividends from foreign companies (Sec. 80M) 4 1,87 1,13 1.23 Royalities etc. from Companies (Sec. 80MM & sec.80-O) 5 6,92 4,34 1.24 Annuity Deposits Sec. 280-O) 505 12,65 3,62 1.25 Other deductions 8,252 18,65,10 9,26,14 1.25 Other deductions 8,252 18,65,10 9,26,14 1.25 Other deductions 271,87,26 66,15,36 1.25 Other deductions 271,87,26 66,15,36 1.25 Other deductions 271,87,26 271,87	1.15 Dividends from Co-operative Societies (Sec. 80Q)	37	2,53	63
etc (Sec. 80S)	1.16 Foreign remuneration of professioners, teachers etc. (Sec. 80R)	5	81	42
1.18 Long term Capital Gains Sec. (80T)				
1.19 Allowance for blind or physically handicapped persons (Sec. 80U) 217 9,38 2,77 1.20 Profits of Companies from priority Industries Sec. 80I) 9 6,14 3,54 1.21 Inter-corporate Dividends (Sec. 80M) 413 7,83,17 4,60,67 1.22 Dividends from foreign companies (Sec. 80N) 4 1,87 1,13 1.23 Royalities etc. from Companies (Sec. 80MM & sec.80-O) 5 6,92 4,34 1.24 Annuity Deposits Sec. 280-O) 505 12,65 3,62 1.25 Other deductions 8,252 18,65,10 9,26,14 Total of Deductions 271,87,26 66,15,36 Rebates : 2 24 4 2.1 Income of marketing authorities 2 24 4 2.2 Income of marketing authorities 2 2 2 2.4 Dividends from industrial undertakings, hotels, etc. 2 12 2 2.5 Shire in income of unregistered firm/association of persons 278 1,64,04 58,05 2.6 Share of tax payable by registered firms 9 52 9 2.7 Interest on tax-free securities 2 20 3 2.8 Educational expenses abroad of children of non-citizens 2 20 3 2.1 Sale proceeds of goods manufactured for export 2 2 2 2.10 Interest on tax-free securities 2 2 2 2.11 Sale proceeds of goods manufactured for export 2 2 2 2.12 Dividends from foreign companies 2 2 2 2.13 Inter-corporate dividends 2 2 2 2.14 Dividends from foreign companies 2 2 2 2.15 Royalties etc. from companies 3 3 2.16 Other rebates and relief 738 18,95			2,41	46
(Sec. 80U) 217 9,38 2,77 1.20 Profits of Companies from priority Industries Sec. 80I) 9 6,14 3,54 1.21 Inter-corporate Dividends (Sec. 80M) 413 7,83,17 4,60,67 1.22 Dividends from foreign companies (Sec. 80N) 4 1,87 1,13 1.23 Royalities etc. from Companies (Sec. 80MM & sec. 80-O) 5 6,92 4,34 1.24 Annuity Deposits Sec. 280-O) 505 12,65 3,62 1.25 Other deductions 505 12,65 3,62 1.25 Other deductions 271,87,26 66,15,36 Rebates: 2.1 Income of or dividends from co-operative societies 2 12 4 4 2.2 Income of marketing authorities 2 2 12 2 2.4 Dividends from industrial undertakings, hotels, etc. 2 12 2 2.4 Dividends from industrial undertakings, hotels, etc. 2 12 2 2.5 Share in income of unregistered firm/association of persons 278 1,64,04 58,05 2.6 Share of tax payable by registered firms 9 52 9 2.7 Interest on tax-free securities 2 2 20 3 2.8 Educational expenses abroad of children of non-citizens 2 20 3 2.8 Educational expenses abroad of children of non-citizens 2 2 20 3 2.10 Profits from export of goods 2 2 20 3 2.11 Sale proceeds of goods manufactured for export 2 2 20 3 2.12 Dividends from foreign companies 2 2 20 2 2.13 Inter-corporate dividends 2 2 20 3 2.14 Dividends from foreign companies 2 2 20 2 2.15 Royalties etc. from companies 2 2 2 2.16 Other rebates and relief 738 18,95		710	95,31	38,03
1.20 Profits of Companies from priority Industries Sec. 80I) 9 6,14 3,54 1.21 Inter-corporate Dividends (Sec. 80M) 413 7,83,17 4,60,67 1.22 Dividends from foreign companies (Sec. 80N) 4 1,87 1,13 1.23 Royalities etc. from Companies (Sec. 80MM & sec. 80-O) 5 6,92 4,34 1.24 Annuity Deposits Sec. 280-O) 505 12,65 3,62 1.25 Other deductions 8,252 18,65,10 9,26,14 TOTAL OF DEDUCTIONS 273,87,26 66,15,36 Rebates: 2.1 Income of or dividends from co-operative societies 2 24 4 2.2 Income of marketing authorities 5 5 12 2 2.3 Profits from new industrial undertakings, hotels, etc. 2 12 2 2.4 Dividends from industrial undertakings, hotels, etc. 5 12 2 2.5 Share in income of unregistered firm/association of persons 278 1,64,04 58,05 2.6 Share of tax payable by registered firms 9 52 9 2.7 Interest on tax-free securities 2 20 3 2.8 Educational expenses abroad of children of non-citizens 5 2 2.10 Profits from export of goods 5 5 12 2.11 Sale proceeds of goods manufactured for export 5 12 2.12 Dividends from foreign companies 5 5 12 2.15 Royalties etc. from companies 7 12 2.16 Other rebates and relief 738 18,95 TOTAL OF REBATES 1,65,12 77,18		215	0.20	
1.21 Inter-corporate Dividends (Sec. 80M)	(Sec. 80U)			
1.22 Dividends from foreign companies (Sec. 80N)	1.20 Profits of Companies from priority industries Sec. 801)			
1.23 Royalities etc. from Companies (Soc. 80MM & sec. 80-O) 5 6,92 4,34 1.24 Annuity Deposits Sec. 280-O) 505 12,65 3,62 1.25 Other deductions 8,252 18,65,10 9,26,14 TOTAL OF DEDUCTIONS 271,87,26 66,15,36 Rebates: 2.1 Income of or dividends from co-operative societies 2 2 24 4 2.2 Income of marketing authorities 5 5 5 6,92 18,65,10 9,26,14 Rebates: 2.1 Profits from new industrial undertakings, hotels, etc. 5 7 12 2 2 2.4 Dividends from industrial undertakings, hotels, etc. 7 12 2 2.5 Share in income of unregistered firm/association of persons 1278 1,64,04 58,05 1,64,04 58,05 1,64,04 58,05 1,64,04 58,05 1,64,04	1.21 Inter-corporate Dividends (Sec. 80M)			4,60,67
1.24 Annuity Deposits Sec. 280-O) 505 12,65 3,62 1.25 Other deductions 8,252 18,65,10 9,26,14 TOTAL OF DEDUCTIONS 271,87,26 66,15,36 Rebates: 2.1 Income of or dividends from co-operative societies 2 24 4 2.2 Income of marketing authorities 2.3 Profits from new industrial undertakings, hotels, etc. 2 12 2 2.4 Dividends from industrial undertakings, hotels, etc. 2 12 2 2.4 Dividends from industrial undertakings, hotels, etc. 2 12 2 2.5 Shire in income of unregistered firm/sassociation of persons 278 1,64,04 58,05 2.6 Share of tax payable by registered firms 9 52 9 2.7 Interest on tax-free securities 2 20 3 2.8 Educational expenses abroad of children of non-citizens 2.9 Donations to funds etc. 1 2.10 Profits from export of goods 2.11 Sale proceeds of goods manufactured for export 2.12 Dividends out	1.22 Dividends from foreign companies (Sec. 80N)			1,13
1.25 Other deductions	1.23 Royalities etc. from Companies (Sec. 80MM & sec. 80-0)			4,34
Rebates: 2.1 Income of or dividends from co-operative societies	1.24 Annuity Deposits Sec. 280-O)		·	3,62
Rebates: 2.1 Income of or dividends from co-operative societies	1.25 Other deductions	8,252	18,65,10	9,26,14
2.1 Income of or dividends from co-operative societies	TOTAL OF DEDUCTIONS		273,87,26	66,15,36
2.2 Income of marketing authorities 2.3 Profits from new industrial undertakings, hotels, etc. 2.4 Dividends from industrial undertakings, hotels, etc. 2.5 Share in income of unregistered firm/association of persons 2.6 Share of tax payable by registered firms 2.7 Interest on tax-free securities 2.8 Educational expenses abroad of children of non-citizens 2.9 Donations to funds etc. 2.10 Profits from export of goods 2.11 Sale proceeds of goods manufactured for export 2.12 Dividends out of agricultural income 2.13 Inter-corporate dividends 2.14 Dividends from foreign companies 2.15 Royalties etc. from companies 3 TOTAL OF REBATES 1.65,12 77,18	Rebates:			
2.3 Profits from new industrial undertakings, hotels, etc	2.1 Income of or dividends from co-operative societies	2	24	4
2.4 Dividends from industrial undertakings, hotels, etc. 2.5 Share in income of unregistered firm/association of persons 2.6 Share of tax payable by registered firms 2.7 Interest on tax-free securities 2.8 Educational expenses abroad of children of non-citizens 2.9 Donations to funds etc. 2.10 Profits from export of goods 2.11 Sale proceeds of goods manufactured for export 2.12 Dividends out of agricultural income 2.13 Inter-corporate dividends 2.14 Dividends from foreign companies 2.15 Royalties etc. from companies 3. Total of Rebates Total of Rebates 1.65,12 77,18	2.2 Income of marketing authorities		• •	
2.5 Share in income of unregistered firm/association of persons 2.6 Share of tax payable by registered firms	2.3 Profits from new industrial undertakings, hotels, etc.	. 2	12	2
2.6 Share of tax payable by registered firms 9 52 9 2.7 Interest on tax-free securities 2 20 3 2.8 Educational expenses abroad of children of non-citizens 2.9 Donations to funds etc. 1 2.10 Profits from export of goods 2.11 Sale proceeds of goods manufactured for export 2.12 Dividends out of agricultural income 2.13 Inter-corporate dividends 2.14 Dividends from foreign companies 2.15 Royalties etc. from companies 2.16 Other rebates and relief 738 18,95	2.4 Dividends from industrial undertakings, hotels, etc	• •	• •	
2.7 Interest on tax-free securities 2 20 3 2.8 Educational expenses abroad of children of non-citizens 2.9 Donations to funds etc. 1 2.10 Profits from export of goods 2.11 Sale proceeds of goods manufactured for export 2.12 Dividends out of agricultural income 2.13 Inter-corporate dividends 2.14 Dividends from foreign companies 2.15 Royalties etc. from companies 2.16 Other rebates and relief 738 1.65,12 77,18	2.5 Share in income of unregistered firm/association of persons	278	1,64,04	58,05
2.7 Interest on tax-free securities 2 20 3 2.8 Educational expenses abroad of children of non-citizens 2.9 Donations to funds etc. 1 2.10 Profits from export of goods 2.11 Sale proceeds of goods manufactured for export 2.12 Dividends out of agricultural income 2.13 Inter-corporate dividends 2.14 Dividends from foreign companies 2.15 Royalties etc. from companies 2.16 Other rebates and relief 738 1.65,12 77,18 TOTAL OF REBATES 1.65,12 77,18	2.6 Share of tax payable by registered firms	9	52	
2.8 Educational expenses abroad of children of non-citizens 2.9 Donations to funds etc	2.7 Interest on tax-free securities	2	20	3
2.9 Donations to funds etc. 1 2.10 Profits from export of goods 2.11 Sale proceeds of goods manufactured for export 2.12 Dividends out of agricultural income 2.13 Inter-corporate dividends 2.14 Dividends from foreign companies 2.15 Royalties etc. from companies 2.16 Other rebates and relief 738 18,95 Total of Rebates 1.65,12 77,18	2.8 Educational expenses abroad of children of non-citizens.	••		
2.10 Profits from export of goods	2.9 Donations to funds etc	1		
2.11 Sale proceeds of goods manufactured for export 2.12 Dividends out of agricultural income 2.13 Inter-corporate dividends 2.14 Dividends from foreign companies 2.15 Royalties etc. from companies 2.16 Other rebates and relief Total of Rebates 1.65,12 77,18	2 10 Profits from export of goods			
2.12 Dividends out of agricultural income	2 11 Sale proceeds of goods manufactured for export	••	• •	• •
2.13 Inter-corporate dividends	2 12 Dividends out of agricultural income			• •
2.14 Dividends from foreign companies	2 13 Inter-corporate dividends	• •	• •	••
2.15 Royalties etc. from companies	2.14 Dividends from foreign companies			• •
2.16 Other rebates and relief	2.15 Royalties etc. from companies	• •		••
Total of Rebates 1.65,12 77,18	2.16 Other rebates and relief		••	
	•		1.65.12	
	TOTAL OF AMOUNTS			77,10

IT-Income Tax

SC-Surcharge.

Table 190—Number of Assessments, Gross Income & Gross Tax—by Source of Income—concld. 1980-81

C-DOUBLE INCOME-TAX I	C-DOUBLE INCOME-TAX RELIEF			
Classification	Assessments (Number)	Total relief in tax (IT+SC)		
1	2	3		
TOTAL DOUBLE INCOME-TAX RELIEF	143	3,72,37		
NET DEMAND [A-(B C)] .	143	1,443,35,53		

D-TAX DEDUCTED OR OTHERWISE PAID AT SOURCE

Classification	Assessments (Number)	Tax deducted at source (IT SC)
1	2	3
. Amount given credit in assessments against demand:		
1.1 Salaries	5,61,704	149,49,96
1.2 Interest on securities	7,795	5,71,44
1.3 Dividends	11,761	18,77,18
1.4 Interest other than interest on securities	7,590	2,50,59
1.5 Other	1,59,266	89,17,86
TOTAL OF (1)	7,48,116	265,67,03
. Amount refunded due to income being helow taxable limit or a loss		
2.1 Salaries	8,430	43,80
2.2 Interest on securities	4,572	71,01
2.3 Dividends	23,477	1,37,05
2.4 Interest other than interest on securities	58,523	5,41,33
2.5 Others	2,798	29,09
TOTAL OF (2) · .	97,800	8,22,28
3. Total tax Deducted or Otherwise Paid at source $(1+2)$.		273,89,31

IT-Income Tax.

SC-Surcharge.

Table 191—Incidence of Income-Tax Including Surcharge in Selected cases of Income (1) for the Assessment Year 1982-83

Taxable Income	Amount of tax rounded off (I.T.+SC)	Tax percentage to income	Taxable income	Amount of tax rounded off (I.T.+SC)	Tax percentage to income
1	2	3	1	2	5
Rs.	Rs.		Rs.	Rs.	
15,000	Below taxable income				
15,100	33	0.21			
15,500	165	1.06	60,000	19,470	32.45
16,000	330	2.06	70,000	24,970	35.67
16,250	413	2.54	80,000	31,020	38· 7 7
16,500	495	3.00	90,000	37,070	41 · 19
17,000	660	3.88	1,00,000	43,120	43 · 12
20,000	1,650	8-25	2,00,000	1,09,120	54 • 56
25,000	3,300	13-20	3,00,000	1,75,120	58 · 37
30,000	5,170	17.23	4,00,000	2,41,120	60-28
40,000	9,570	23.92	5,00,000	3,07,120	61 · 42
50,000	13,970	27.94	10,00,000	6,37,120	63.71

Source: Directorate of Inspection,
Ministry of Finance.

⁽¹⁾ Relates to every individual or Hindu undivided family having no member with independent total income exceeding Rs. 15,000 or unregistered firm or other Associations of Persons or Body of Individuals or every Artificial Juridical Persons.

Table 192—Number of Assessments, Gross Income and Gross Tax from Business & Profession for Companies & non-Companies—by Nature of Industry, 1980-81

(Rs. '000) Gross Classification Assessments Gross (Number) Income Tax (IT+SC) 1 2 3 4 I. Forestry, Mining Quarrying: 1-1 Forestry, Mining and woodcutting 38 38,84 12,94 1.2. Coal mining. 42 1,78,00 1,09,72 1.3. Iron ore mining . 2 34,72 20,35 1.4. Metal mining except iron-ore 28 8,85,58 5,19,49 1.5. Crude petroleum and natural gas . 5 28,99,12 16,71,68 158 1.6. Stone quarrying, clay etc. 1,61,10 52,68 1.7. Mica . 16 9,60 4,71 71 1.8. Salt, saltpetre etc. 66,52 13,80 77 1.9. Other non-metallic mining and quarrying 5,60,63 3,04,51 437 TOTAL 48,34,11 27,09,88 2. Primary industries and processing and manufacture of food stuffs beverages and narcotices): (including 296 2.1. Tea plantations 31,29,41 20,46,11 2.2. Coffee plantations. 139 69,11 11,17 2.3. Other plantations (including rubber) 69 1,40,22 78,57 2.4. Fishing. 120 65,96 23,15 2,023 2.5. Grains and pulses (milling, grinding etc.) 12,18,69 2,66,37 2.6. Vegetable oils and dairy products. 1,644 18,94,23 6,86,10 2.7. Sugar industries . . 345 30,03,63 16,25,93 2.8. Tobacco (including cigarette, and hidi) . 420 13,84,92 6,70,81 2.9. Others . 1,034 41,25,76 21,85,31 TOTAL. 6,090 150,31,93 75,94,52 3. Processing and Manufacture of Textiles and leather and products thereof: 3.1. Cotton textiles 3,596 109,25,07 53,71,73 172 10,70,56 3.2. Wool and woollens 5,69,51 471 3.3. Silk 6,91,23 2,73,85 3.4. Rayon or artificial silk . 16 16,54,10 9,49,66 3.5. Wearing apparel and made-up textile goods 1,278 11,89,93 4,45,85 55 5,81,46 3,32,06 3.6. Jute 6 3.7. Hemp and flex 8,21 1,57 80 3.8. Other textiles. 1,59,03 56,24

3.9. Leather, leather products and footwear .

TOTAL.

Source: Directorate of Inspection, Ministry of Finance.

10,74,33

173,53,92

5,59,86

85,60,33

246

5,920

JT—Income Tax.
SC—Surcharge.

Table 192—Number of Assessments, Gross Income and Gross Tax from Business & Profession for Companies & non-Companies—by Nature of Industry—contd.

1980-81

			(Rs. 700	
Classification	Assessments (Number)	Gross Income	Gross Tax (IT+SC)	
1	2	3	4	
Processing and Manufacture—Metals and Chemicals and products, thereof:				
4.1. Iron and steel (basic manufacture)	96	26,21,88	15,09,96	
4.2. Non-ferrous metals (basic manufacture)	40	6,76,47	3,73,49	
4.3. Transport equipment (repair, assembly, manufacture, etc.)	2,273	32,11,33	14,33,09	
4.4. Electrical machinery (apparatus, appliances, etc.)	2,541	101,59,93	53,70,45	
4.5. Other machinery (including workshops)	4,287	81,15,36	39,16,82	
4.6. Manufacture of other metal products	4,192	59,81,52	25,41,62	
4.7. Basic industrial chemicals, fertiliser and power alcohol .	659	117,71,27	66,23,42	
4.8. Medical and pharmaceutical preparations	545	73,29,12	42,66,64	
4.9. Manufacture of other chemical products	1,906	47,76,32	23,07,96	
Тотац	16,539	546,43,20	283,43,45	
5. Processing and Manufacture—Cement, Petroleum, Rubber, Paper and other Mineral products:				
5.1. Petroleum and coal (including distribution of petroleun produ	ucts) 75	87,92,59	49,27,98	
5.2. Bricks and other structurcal clay products	439	2,84,26	68,03	
5.3. Cement and coment products	224	33,88,67	18,74,01	
5.4. Non-metallic mineral products (earthenware, glass, etc.).	243	8,43,04	4,37,68	
5.5. Rubber and products	371	18,70,76	9,95,11	
5.6. Wood products (including furniture and fixtures)	2,034	11,45,32	2,91,10	
5.7. Paper products	241	23,99,81	13,32,38	
5.8. Printing and allied industries	1,119	8,33,04	2,98,01	
5.9. Others	5,939	53,01,18	16,74,14	
Total	10,685	248,58,67	118,98,44	
6. Construction and Utilities:				
6.1. Construction and maintenance of buildings	5,651	35,21,04	9,56,91	
6.2. Construction of roads, bridges, etc	36	96,49	44,96	
6.3. Telegraph and telephone lines	2	44,94	28,03	
6.4. Irrigation and other agricultural works	52	27,06	3,70	
6·5. Others	34	48,84	29,25	
6.6. Electric generaton and supply	28	37,09,70	21,34,73	
6.7. Water storage and supply	26	44,00	23,79	
6.8. Sanitary works and services	80	1,03,44	45,64	
6.9. Other utilities (e.g. gas works, laundry, etc.)	381	9,07,54	4,70,30	
TOTAL	6,290	85,03,05	37,37,31	

IT-Income Tax.

SC-Surcharge.

Table 192—Number of Assessments, Gross Income and Gross Tax From Business & Profession for Companies & non-Companies—by Nature of Industry—concld.

1980-81.

Classification	Assessments (Number)	Gross Income	Gross Tax (IT+SC
1	2	3	4
Commerce Transport and Communications:			
7-1. Retail trade in foodstuffs (including beverages & narcotics).	6,941	22,27,41	4,09,63
7.2. Retail trade in commodities other than foodstuffs	4,62,158	877,25,59	85,27,53
7.3. Wholesale trade in foodstuffas (including beverages and	775	20,48,14	8,87,25
narcotics).	, , -		228,56,56
7.4. Wholesale trade in commodities other than foodstuffs.	77 ,360	845,48,06	4,24,11
7.5. Transport by road	2,529	16,11,41	
7.6. Transport by water	1,088	38,51,14	27,86,70
7.7. Transport by air	24	43,48	24,27
7-8. Railway transport	41	31,80	13,81
7-9. Other transport and communications and incidental services.	171	2,60,39	1,25,13
TOTAL	5,51,087	1,823,47,42	360,54,99
Finance:			
8·1. Indian Banks.	93	91,45,43	50,67,84
8·2. Non Indian banks	3	7,13,29	5,21,39
8·3. Indian insurance	11	47,07,81	27,18,41
8.4. Non-Indian insurance			• •
8.5 Money lenders and indigenous bankers	1,592	3,97,07	83,27
8.6. Stocks and share brokers and jobbers	5	3,87	1,49
8.7. Managing agents	44	1,91,43	1,24,69
8.8. All other brokers and agents (including insurance agents)	3,344	22,07,70	7,32,98
8.9. Other financial business	1,495	26,14,08	13,41,24
Total	6,587	199,80,68	105,91,31
Professions:			
9.1. Education and teaching services	167	87,00	22,75
9.2. Litetature, art and journalism	190	85,03	12,71
9.3. Medical and health services	9,468	21,32,88	3,91,63
9.4. Film production and allied services	1,015	9,17,08	2,50,76
9.5. Music, drama and recreational services	76	1,19,71	49,14
9.6. Legal services	682	1,51,90	26,01
9.7. Architects, surveyors and engineers	503	6,46,81	3,07,38
9-8. Accountants, auditors and actuaries	32	24,66	5,43
9-9. Others	1,815	17,57,94	7,72,13
Total	13,948	59,23,01	18,37,94
H			

IT-Income Tax.

SC-Surcharge.

30. EXCHANGE, COINAGE AND CURRENCY

This section presents data on exchange and money rates, price of bullion and government securities, coinage and currency. The sources of data regarding coinage are the Mint Masters of the Bombay and Calcutta Mints and for the other tables the Reserve Bank of India.

Table 193

This table provides data regarding Money Rates in India which are defined as the rates at which the various classes of banks in the country are prepared to discount or rediscount bills of exchange, to give loans and advances, or to accept deposits. Various money rates mentioned in this table are described below:

Reserve Bank of India

Bank Rate.—The standard rate at which the Reserve Bank of India is prepared to buy or rediscount bills of exchange or other commercial paper eligible for purchase under the Reserve Bank of India Act, 1934. The Reserve Bank's first official Bank Rate, viz., $3\frac{1}{2}$ per cent was announced on July 4, 1935 and this rate remained unchanged till November 28, 1935 when it was lowered to 3 per cent. The Bank rate was changed to $3\frac{1}{2}$ per cent on November 15, 1951, to 4 per cent on May 16, 1937, to $4\frac{1}{2}$ per cent on January 3, 1963, to 5 per cent on September 26, 1964, to 6 per cent on February 17, 1965, to 5 per cent from the close of Business on March 2, 1968, to 6 per cent with effect from the close of Business on January 8, 1971, to 7 per cent with effect from the close of Business on May 30, 1973 and to 9 per cent with effect from the close of business on July 22, 1974.

State Bank of India

Discount Rate.—The rate at which the State Bank of India discounts first class three months commercial usance bills.

Advance Rate.—The Bank's prime lending rate which regulates all interest rates for the various categories and classes of advances granted by the Bank.

Demand Loan Rate.—Basic advance rate at which the State Bank of India grants demand loans to scheduled commercial banks against Government securities. Call loans to co-operative banks against Government securities are granted at a rate lower than call loan rate to other commercial banks.

Other selected major Scheduled Commercial banks

Call Money Rate.—Relates to inter-bank advances repayable on call at the option of the lender. Deposits requiring prior notice of any type for repayment are not included while over-night deposits are included.

Bazar Bill Rate.—Rate at which bills of small traders are reported to have been discounted by shroffs. These are unofficial quotations supplied by the State Bank of India.

Table 194 & 195

Prices of Silver and Gold.—Relate to spot quotations showing highest, lowest and average prices of silver in London, New York and Bombay and of gold in Bombay. Average prices are the average of closing quotations for working days. The spot prices of gold relate to Mysore gold up to July 13, 1958, Abyssinian gold from July 14, 1958 to July 31, 1959, gold bullion from August 1, 1959 to August 27, 1963, 14-carat gold thereafter upto November 9, 1966 and standard gold from July 10, 1967. Forward trading in gold was banned throughout the country with effect from November, 14, 1962 and that in silver from January 10, 1963.

Table 196

Number and value of coins minted.—Figures relate to coins minted by India Government Mints, Bombay and Calcutta. Indian mints have also minted coins for foreign countries like East Africa, Cylon, Bhutan, Malaysia, Straits Settlements, Iraq and Egypt, the figures for the number and value of which are shown in brackets. Coins have been classified according to their metal content as described ahead.

Pure Nickel.—Includes rupee, half rupee and quarter rupee coins. However, with the introduction of metric system, pure nickel 25 naya paise and 50 naya paise were first struck in 1957-58 and in 1960 respectively. This also includes 1 Rupee and 50 paise coins struck in 1964 (in English) and 50 paise only in Hindi in November 1965 in commemoration of Shri Jawaharlal Nehru and 1 rupee and 50 paise coins introduced in October, 1969 in commemoration of Mahatma Gandhi Birth Centenary.

Nickel Brass.—Includes one naya paisa coins from 1961-62 upto 1965-66 and then discontinued Cupro-Nickel.—Includes 10 naya paise, 5 naya paise and 2 naya paise introduced on 1st April, 1957.

This also includes 50 paise and 25 paise introduced in January, 1972 and 50 paise commemorative, coins introduced on the occassion of the 25th Anniversary (Silver Jubilee) of India's Independence in August, 1972 in addition to 50 paise coins with development oriented designs introduced on 15 August, 1973. This also includes 2 Rs. (8 gr.—Asiad) and 50 P. Asiad Coins introduced on 3-12-82 and 1 Re. 6 gr. N 1 and 50P. (National Integration) coins introduced on 20-12-82.

Bronze.—Includes single piece and one naya paise pieces. Naya paise coins were introduced on 1st April, 1957.

Aluminium Magnesium.—Coins of this metal were first introduced in 1964-65, and it includes 1 paise, 2 paise, 3 paise and 5 paise coins. 1 paise coins were introduced in October, 1965, 2 paise coins in July, 1965 3 paise coins in October, 1964 and 5 paise coins in January, 1967 and 10 paise coins in October, 1971 and also including 10 paise "Development oriented Family Planning—Food for All" coins introduced from the 15th August, 1974. This also includes 20 P. (2.2 gr.) and 10 P. (1.75 gr. (National Integration) introduced on 12-10-82.

The term 'Naya paise', was changed to 'Paise' from 1st June, 1964.

Aluminium Bronze.—Includes 10 paise and 20 paise coins introduced in December 1968, Also includes 20 paise coins introduced in October, 1969 in commemoration of Mahatma Gandhi Birth Centenary and also to mark the 25th anniversary of the Establishment of Food and Agriculture Organisation in October, 1970.

Stlver-alloy.—Includes 10 rupee coins introduced in commemoration of Mahatma Gandhi Birth Centenary in October, 1969 and to mark the 25th anniversary of the establishment of Food and Agricultural Organisation in October, 1970. This also includes 10 Rupees commemorative coins minted on the occasion of the 25th Anniversary of India's Independence in August, 1972 in addition to the denomination of Rs. 20 and Rs. 10 coins with development oriented designs introduced on 15th August, 1973.

Table 197

Statistics of Note Circulation in India.—Figures are as on the last Friday of March each year except for 1982-83 where figure relate to March 31.

Notes in Circulation.—Comprise the notes held outside the Reserve Bank, i.e. by the public banks, treasuries, etc. One rupee notes and coins issued by the Government of India are excluded.

Gold coin bullion and foreign securities.—As required in Section 33(2) of the Reserve Bank of India Act, the aggregate value of the gold coin, gold bullion and foreign securities held in the Issue Department at any time should not be less than Rs. 200 crores. Of this, the aggregate value of the gold coin and gold bullion should not be less than Rs. 115 crores.

Foreign Security.—Represents securities payable in the currency of any foreign country which is a member of the International Monetary Fund.

Rupec Coin.—Represents the face value of the whole rupees held at the offices of the Issue Department of the Reserve Bank of India and in currency chests at offices and branches of the Bank and its agencies and sub-agencies including Treasury agencies. Since July 1940, rupee coin holdings include one rupee notes issued by the Government of India under the Currency Ordinance, 1940. Mahatma Gandhi Birth Centenary sen rupee silver coins and World Food & Agriculture Organisation commemorative ten rupee silver coins and Independence Day Silver Jubilee ten rupee coins issued by the Government of India in October, 1969, October, 1970 and August, 1972 respectively are also included under rupee coin.

Government of India rupee: Securities.—These are securities of any maturity issued by the Central Government in respect of public loans and also include rediscounted treasury bills and Government of India ad hoc treasury bills issued to the Reserve Bank. The securities are valued yearly at the market rates on the last working day of the month of June.

Table 198

Money Stock Measures (M₁) consist of currency with the public (notes and coins in circulation cash in hand with banks) and deposit money of the public—

Notes.—Comprise the notes issued by the Government of India upto April 1935 and the Reserve Bank since then, less the notes held in the Banking Department of the Reserve Bank. These comprise therefore, the notes, held outside the Reserve Bank i.e. by the public, banks, treasuries, etc. They include Indian notes in circulation outside the Indian Union but are net of Rs. 43 crores of Indian notes returned from Pakistan awaiting adjustment.

Rupee coin.—Relates to quaternary rupees, nickel rupees, and cupro-nickel decimal rupee coins and Government of India one rupee notes which are treated as rupee coin. These also include Mahatma Gandhi Centenary ten rupee silver coin from October, 1969, World Food and Agriculture Organisation Commemorative Ten Rupee silver coins from October 1970 and Independence Day Silver Jubilee Ten Rupee Coins from August, 1972. As in the case of notes, holdings in the Banking Department of the Reserve Bank of India are excluded, but rupee coin held by Government Treasuries as part of Treasury balances and those held by banks have been included. Figures are also net of an estimated amount of Rs. 15 crores of Indian Rupee Coin in circulation in Pakistan. Figures relates to last Friday of the period.

Small coins.—Data relate to the circulation of the various small coins mentioned in table 198. The circulation of small coins as presented in table 198 includes small coins held by the Govenment. Treasuries and the banks. As in the case of rupee coins, holdings of small coins in the Banking Department of the Reserve Bank of India are excluded. Figures relate to the last day of the period.

Balances held at Treasuries.—Comprise cash balances of Central Government (including centrally administered areas) and all State Governments consisting of notes, rupee coin and small coins. These data relate to the end of the period.

Cash in hand with banks.—Relates to such holdings of commercial and co-operative banks coming under the purview of the banking regulation Act, 1949.

Deposit Money.—Consists of (i) Demand deposits with banks and (ii) other deposits with Reserve Bank. Demand deposits with banks represent demand deposits with all the commercial and co-operative banks.

Other deposits with Reserve Bank.—Include all miscellaneous items such as deposits of quasi-government institutions, amount of cheques in course of collection, balances of foreign central banks and Governments, the International Monetary Fund (Account No. 2) and the International Bank for Reconstruction and Development but exclude (i) balances held in IMF Account No. 1 as the account is not intended to be currently drawn upon, (ii) Reserve Bank of India Employees' Provident Fund-Pension Fund and Co-operative Guarantee Fund and (iii) Some extra ordinary items.

Table 199

Absorption of small Coins.—Figures relate to the Indian Union.

Table 193—Money Rates in India

Per cent per annum

								St	ate Bank of In	dia	
*7	7						Dagantra	Discount (2)	Advance rate	Dem	and loan
Y	ear						Reserve Bank rate	Discount (3)	Auvance rate	Scheduled commercial banks(1)	Co-operative banks(8)
	1						2	3	4	5	6
 1955-56				•			3½	4 1 -5	4	3 <u>1</u>	3 <u>‡</u>
1960-61		٠					4	51-61	4 1 -5	4-6	4-41/2
1965-66							6	91-93	7-71	71-9	63-8
1970-71				,	٠		5-6	812-82	7-8±	8 1 -12	7½—8½
1975-76						, ,	9	14-16¥	14	15½	14 <u>¥</u>
1979-80							9	13-15	13-161	15-18	13 1
1980-81							9	13-15	16 1	15-19 <mark>2</mark>	• •
1981-82							9-10	13-19.5	16 ፤	18.50	••
1982-83							10	18-19.5	16 <u>1</u>	18,5 0	••
1983-84							10	17,5-18	16 1	18.00	
						Other selec	eted major sche banks	duled commercia	***	Bazaar bill rat	e
Y	'ear					Cal	l money from	banks			
						Bombay	Calcutta	Madras	Bombay	Calcutta	Madras
<u> </u>	1					7	8	9	10	11	12
1955-56			•			2.75	3.16	2.93	10.125	10,50-11.00	12
960-61		•				4.24	4.30	3.74	9.00-12.00	9.50-13.00	12.00-13.92
965-66						6.26	6.81	6.06	12.00-15.00	15,00	17.40-19.8
970-71			•			6.38	6.91	6.45	15.00	13.50	21.60-24.0
975-76						10.55	11.12	9.73	21.00	19.50-21.00	21,00-28,8
1979-80						8.47	8.50	8.50	(a)	(a)	(a)
980-81						7.12	8,28	9.42	(a)	(a)	(a)
1981-82						8.96	9.80	9.38	(a)	(a)	(a)
1982-83						8.78	8.90	6,35	(a)	(a)	(a)
1983-84						8.63	8,53	7.20	(a)	(a)	(a)

Source: Reserve Bank of India.

⁽¹⁾ Prior to October, 1960 the rates relate to demand loans above Rs. 5 lakhs; the loans below Rs. 5 lakhs were charged quarter percent more during this period.

⁽²⁾ From January 1,1966 the rates relate to demand loans of Rs. 1 lakh and above, loans below Rs. 1 lakh are charged half per cent less.

⁽³⁾ Relates to hundi rate, for the years, 1955-56, 1960-61 and 1965-66.

⁽a) The series is discontinued since April, 1977.

Table 194—Spot Prices of silver in London, New York and Bombay(1)

	47.			Londo	n (per Gra	m)	New '	York (per (Gram)	Bos	mbay per l	Kg. (*)
	Ye	a r	_	Highest	Lowest	Average	Highest	Lowest	Average	Highest	Lowest	Average(8
	1			2	3	4	5	6	7	8	9	10
	-			d.	đ.	d٠	Cents	Cents	Cents	Rs.	Rs.	Rs.
1951				2.52	2,25	2.50	2.90	2.57	2.87	170,40	149.07	159.37
1956				2.62	2,46	2.54	2.95	2.89	2.92	157.59	132,68	144.65
1961				2.85	2.55	2.58	3.37	2.94	2.77	209.30	181.00	193.64
1966				3.61	3.58	3.59	4,16	4,16	4.16	406.00	281.00	314.62
1971	٠	•	•	2.33 (5,61)	1.64 (3.95)	2,03 (4.86)	5.53	4.14	4.97	588.50	483.50	536.08
1976				9.07	6.08	7.80	16.40	12.27	14.00	1,425.00	1,001.00	1,169,36
1980				69.62	15.04	29.01	154.34	34.73	66.44	4,917.00	1,562.00	2,297.80
1981				21.58	13.27	16.57	52.89	25,56	33.85	2,955.00	20,47.00	2,616.63
1982		,		22.03	9.17	15.78	36.05	15.71	25.54	2,795.00	2,320.00	2,636.06
1983				30.50	18.01	24.23	47.41	26.82	36,79	3,430.00	2,505.00	2,798.34

Source: Reserve Bank of India.

Note: -Figures in brackets indicate the price according to old rates. Figures for 1971 onwards are based on new decimal currency system.

- (1) The prices of Silver in London and New York per gram are obtained, using the conversion factor 1 fine ounce=31.10grams. spot quotations for Silver at Bombay relate to 0.999 tineness upto 13th December, 1953 and thereafter to below 0.996 fineness.
- (2) Data for Bombay relate to the year ending March of the year stated, while those for London and New York Commission market's relate to calendar year.
- (3) Average of closing quotations for working days.

Table 195-SPOT PRICS OF GOLD IN BOMBAY

W										Gold (per 10 Grat	ms)
Year									Highest	1.owest	Average (1)
1									2	3	4
									Rs.	Rs.	Rs.
950-51 .								•	102.99	89.81	97.28
955-56 .	٠		•	•					91.79	76.66	82.18
960-61(a)				•					124.40	107.12	114.91
965-66(b)							•		85.00	70.50	77.78
970-71(c)			•			•		•	198.00	177.50	184.96
975-76	•								574.00	511.00	544,99
980-81 .									1,730.00	1,305.00	1,522,44
981-82 .	•	•	•					•	1,795.00	1,600.00	1,719,17
982-83 .					٠			•	1,800.00	1,615.00	1,722.54
983-84 .									1,985.00	1,755.00	1,858.47

Source: Reserve Bank of Ingia.

Note: Data relate to the year ending March.

- (1) Average of closing quotations for working days.
- (a) Relates to Gold Bullion upto August 27,1963.
- (b) Relates to 14-Carat Gold up to November 9, 1966.
- (c) Relates to Standard Gold from July 10, 1967.

Table 196A—Number and Value of Coins Minted(1) (Calcutta Mint)

Number: in '000 Value: in Rs. '000

32 -		·) (1.		80/20 Silv	er A lloy	Nic	kel	Nickel-B	rass A	Aluminium n	agnesium
Yea	r end	ıng	IVIa:	ren		Number	Value	Number	Value	Number	Value	Number	Value
1						2	3	4	5	6	7	8	9
1950-51 .						(20)	· ()						
1955-56 .	•		•	•		_		7,51,44 (202)	2,52,30		_		_
1960-61 .	•						_	8,50,28	2,46,58	_	_		
1965-66 .							analona.	13,54,84	4,39,08	5,50	5	35,30,10	91,32
1970-71 .				,		1,02	10,20	3,00,80	1,54,16	-		22,63,50	65,00
1975-76 .				,			-	5-6-4	_		_	19,84	1,91
1980-81 .				,		-				purposes.		10,34,73	91,57
1981-82 .					٠		_		717-1		_	11,46,17	92,74
1982-83 .						Marrari	_	_		-		11,53,64	1,04,72
1983-84 .								_		_		18,25,15	2,69,32

				,				Cupro	-nickel	Brong	te	Tota	ıl
Y	ear	endin	g Ma	ren				Number	Value	Number	Value	Number	Value
1								10	11	12	13	14	15
1950-51	•		•	* .	•			3,120	98	20,054	313	23,174 (20)	4,11 ()
1955-56		•	•	•				7,216	225	() (1,000)	() ()	8,23,60 (1,202)	2,54,55 (··)
1960-61								14,37,00	66,29	95,520	9,55	32,42,48	3,22,42
1 196 5- 66		•				٠		26,57,16	1,79,30	- 11		75,47,60	7,09,75
1970-71						•				7,18,05a	1,42,43(a)	32,83,37	3,71,79
1975-76								34,47	14,80	_		54,31	16,71
1980-81					•			6 55,82	5,60,12		_	16,90,55	6,51,69
1981-82								6,33,72	5,49,42	_		17,79,89	6,42,16
1982-83								7,07,08	6,71,52		_	18,60,72	7,76,24
1983-84				•	•	٠	•	11,76,65	13,23,80			30,01,81	15,93,12

Source: General Manager Mint, Calcutta, Ministry of Finance.

⁽¹⁾ Number and value of foreign coins minted are indicated within brackets.

⁽a) Indicates aluminium bronze coins,

Table 196B—Number and Value of Coins Minted(1) (Bombay Mint)

Number: in '300 Value: Rs. '000

Year	Q.A Silv Alloy	er	Silver All	loy	Nicke	el	Nickel B	rass	Alumin magne	
ending March	Number	Value	Number	Value	Numbe	r Value	Number	Value	Number	Value
1	2	3	4	5	6	7	8	9	10	11
1950-51 .		-			5,06,72 (2)	3,60,86 (20)	. · · · · · · · · · · · · · · · · · · ·			
1955-56 .			_	_	2,00	1,00	_			
1960-61 .	_		Benfus		4,81,12	1,36,04				•
1965-66 .	_	_		_	6,54,69	2,39,23	15,10	15	30,3 ?,35	82,34
1970-71 .	_		3,04	30,40	1,25,90	63,48			3,29,90	16,43
1975-76 .		_	-	-	-	_	4400	-	15,19,80 (8,00)	1,01,58
1980-81 .		_		-	470.0	777 <u>-</u> -	-		7,46,74	67,95
1981-82 .			_				aredy,	_	8,83,85	85,10
1982-83			- 3			4994	-	_	6,73,22	65,12
1983-84 .			_			2012		مسيده	6,77,32	1,28,78

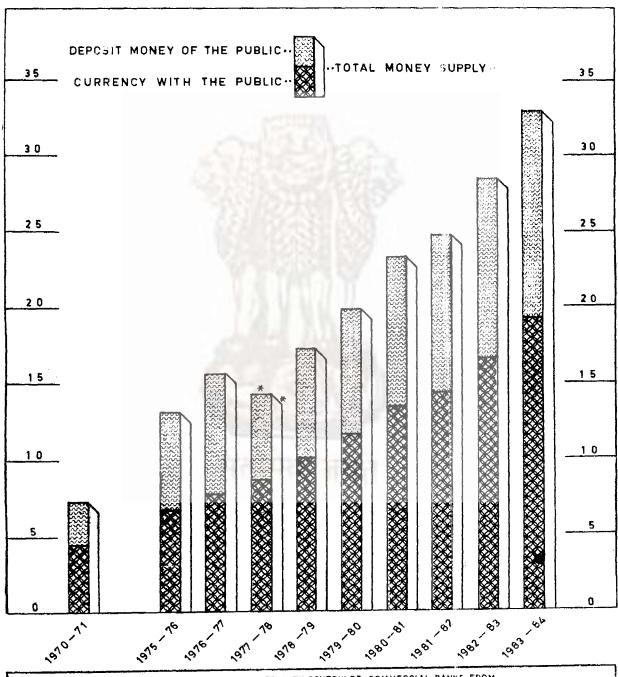
	4.				cupro-l	Nickel	Bron	nze	Aluminiu	m-Bronze	To	tal
Year en	ding	Mar	ch		Number	Value	Number	Value	Number	Value	Number	Value
1					12	13	14	15	16	17	18	19
1950-51	4				3,15,04	19,26	4,52,67	7,07	-	_	12,74,43	3,87,19
1955-56					76,66	3,17	82,81	1,29	_	-	1,61,47	5,46
1960-61					15,12,15	71,97	12,07,40	12,07	SIEGO-PA		32,00,67	2,20,08
1965-66					19,13,00	1,33,90		_	-	*****	56,15,14	4,55,62
1970-71			•	*	(11,52,78)	I - L		di-	7,92,17	1,04,02	12,51,01 (11,52,78)	2,14,33 (-)
1975-76		•	٠	•	40,21,94 (9,34)	21,41,36 (—)		Messer-	-		55,41,74 (17,34)	22,42,94 ()
1980-81					9,7!,41	8,79,02	_		_	_	17,18,15	9,46,97
1981-82					9,19,66	8,82,94	_		_	-	18,03,51	9,68,04
1982-83					23,09,49	18,88,04	-	_	_		29,82,71	19,53,16
1983-84					37,88,14	32,32,04	-				44,65,47	33,60,82

Source: General Minager, Mint, Bombay, Ministry of Finance.

⁽¹⁾ Number and value of foreign coins minted are indicated within brackets.

MONEY STOCK MEASURES

RUPEES CRORES



*:INCLUDE DATA ON DEMAND DEPOSITS WITH SCHEDULED COMMERCIAL BANKS FROM 1977-78 TO 1980-81 WHICH WERE REWORKED ON A UNIFORM BASIS OF CLASSIFICATION OF THEIR SAVING BANK DEPOSITS.

P: PROVISIONAL

D. N. BODWAL

C.S.O. NO.155/5-85

Table 197—STATISTICS OF NOTE CIRCULATION IN INDIA

(Rs. Lakhs)

Y and Daidon	of Ma	rch		Notes	Notes held	Notes in	F	leserve again	st note issue	
Last Friday	OI MI	(f¢ii		issued	in the banking deptt.	circulation	Gold coin and bullion(1)	Rupee coin	Government of India Rupee securities	Foreign securities
1			,	2	3	4	5	6	7	8
1970-71			•	4,221,36	9,59	4,21,77	182,53	51,68	3,73,73	273,42
1975-76 .				6,572,62	37,61	6.535,01	182,53	12,90	6,105,45	271,74
1977-78 .				8,615,80	13,48	8,602,32	193,09	11,08	6,645,18	1,766,45
1978-79 .				10,317,95	50,82	10,267,13	219,50	38,22	7,365,90	2,694,33
1979-80 .	•			11,844,08	23,80	11,820,28	224,71	64,45	8,890,86	2,664,0
1980-81 .				13,755,50	22,70	13,732,80	225,58	55,96	11,109,90	2,364,0
1981-82 .			,	14,766,83	14,98	4,751,85	225,58	37,28	12,939,91	1,564,06
1982-83(a).	•		*	17,045,84	46,04	16,999,80	225,58	26,36	15,229,85	1,564,06
1983-84 .				19,946,70	15,31	19,931,39	225,58	17,34	18,139,82	1,564,06

Source : Reserve Bank of India

Table 198-MONEY STOCK MEASURES

(Rs. crores)

						Curret	ncy with the	Public			
Last F	rida	y		100.00	Notes (2)	Circulation of Rupee coin(1)	Circulation of small coins(1)	Cash on hand with banks (3)	Total (Clos.2+3+ 4—5)	Deposit Money of the public	Total Money supply M ₁ (6+7
1					2	3	4	5	6	7	8
1970-71					4,169	247	137	186	4,367	2,954	7,321
1975-76		•		4	6,492	331	224	343	6,704	6,439	13,143
1976-77			٠		7,700	335	233	395	7,873	7,736	15,609
1977-78		٠	•	•	8,559	353	240	521	8,631	5,757(a)	14,388(a)
1978-79			٠		10,224	350	253	615	10,212	7,046(a)	17,258
1979-80			•		11,777	324	268	682	11,687	8,266(a)	19,953
1980-81			٠	•	13,689	333	286	844	13,464	96,53	23,117
1981-82		•			14,709	351	306	874	14,492	10,237	24,729
1982-83		•			16,957	362	321	980	16,659	11,876	28,535
1983-84					19,888	386	333	1,052(P)	19,555(P)	13,554(P)	33,109(P)

Source: Reserve Bank of India.

Notes

- (a) Include data on demand deposits with scheduled commercial banks from 1977-78 to 1980-81 which were reworked on a uniform basis of classification of their saving bank deposits.
- (1) Estimated; ten-rupee commemorative coins issued since October 1969 and two rupee coins issued since November 1982, are included under rupee coins.
- (2) Net of return of about Rs. 43 Crores of Indian Notes Pakistan awaiting adjustment.
- (3) Banks include Commercial and co-operive banks

⁽¹⁾ Gold is valued at Rs. 84.39 per ten grames from February, 1, 1969.

⁽a) Data are as on March 31

Table 199—Absorption of Decimal Coins Absorption (+) on Return (--)

			 		·					(R	s.'000)
Year			Fifty paise	Twenty-five paise	Twenty paise	Ten paise	Five paise	Three paise	Two paise	One paise	Total paise
1			 2	3	4	5	6	7	8	9	10
1970-71		•	+2,05,87	+38,79	+3,40,13	+58,63	+2,27,97	+ 62,13	+30,18	+11,54	→ 9,75,24
1975-76			+4,44,03	+5,83,17	2,41	+3,36,96	+1,58,11	60	+35,44		+15,55,00
1977-78			+1,86,86	+2,54,23	40	+2,13,18	+1,12,24	-2,13	+27,99	7	+7,91,90
1978-79	٠		+3,80,94	+4,36,56	+4,27	+2,99,13	+1,30,93	-3,38	+18,12	-40	d-12,66,17
1979-80			+4,98,43	+5,55,57	+3,59	+2,90,60	+1,41,90	-3,41	+ 18,13	17	+ 15,04,04
1980-81		•	+6,51,83	+6,81,57	+2,34	+3,12,88	+1,75,93	-1,75	+18,10	23	+ 18,40,67
1981-82		•	+7,19,82	+7,80,93	+1,34	+3,07,60	+1,52,10	-4,72	+2,89	20	+ 19,59,76
1982-83			+3,38,30	+7,73,45	+87	+2,68,60	+ 93,53	-3,42	-1,97	— 14 -	+ 14,69,22

Source: Reserve Bank of India

Nore: -(1) Data are exclusive of balances held in Banking Department.

⁽²⁾ Data relating to return of Anna-pie coins have not been taken into account due to non-availability of comparable data for some periods. Error on account of this is negligible.

This section includes tables providing statistics of crime in India. The statistics are collected by the Bureau of Police Research & Development, Ministry of Home Affairs from the Police Authorities of the State Governments. All India information relates to the sum-total of available data of States only and is, therefore, subject to revision.

Table 200

This table presents the incidence of IPC crimes under important heads of crime. The incidence of theft includes cattle theft and ordinary theft. The incidence shown under 'other' includes kidnapping and abduction, criminal breach of trust, cheating, counterfeiting and miscellaneous crimes.

Tables 201 & 202

These tables provide statistics of cognizable crimes classified by cases and by persons separately. Table 201 gives the disposal of cases by courts and table 202 gives the disposal of persons by courts.

Table 203

This table gives information relating to 'Recidivism total cognizable crime'.

Table 204

Information relating to value of property stolen and recovered is given in this table.

Tables 205 to 210

These tables present data relating to juvenile delinquency in India.

Table 211

Information relating to number of persons arrested under important heads of crime and classified according to sex, is given in this table.

Table 212

This table presents number of cases reported due to various motives of murder and culpable homicide not amounting to murder.

Tables 213 & 214

The actual strength both armed and civil police, as on 31st December of the year stated, under different ranks, is furnished in table 213. The information relating to civil police also includes district armed reserved police. Table 214 gives information relating to area and number of persons served by police force.

CRIME STATISTICS

Table 200—Number of Cognizable Crime Reported

Year/State			Murder	Dacoit	Robbery	House breaking	Theft	Rioting	Others	Total
1			2	3	4	5	6	7	8	نو
1952	•		10,343	7,301	9,571	1,50,809	2,51,816	(a)	1,82,170	6,12,010
1956			10,025	5,397	7,618	1,34,556	2,36,214	24,700	1,66,707	5,85,217
1961	·	•	1,188	4,213	6,428	1,22,605	2,32,868	27,199	2,21,150	6,25,651
1966	•	•	12,631	4,817	3,585	1,50,180	2,98,701	34,696	2,85,123	7,54,73
	•	•		-			•			
1971	٠	•	16,180	11,193	18,402	1,68,807	3,35,204	64,114	3,41,681	9,52,581
1975	•	•	17,563	12,506	21,656	1,92,854	4,21,891	67,241	4,26,869	11,60,520
1976	٠		16,673	10,910	17,974	1,68,655	3,65,138	63,67 5	4,50,872	10,53,857
1977			18,376	12,599	22,725	1,93,622	4,32,046	80,449	5,67,187	12,67,604
1978			19,314	13,195	22,923	1,83,991	4,37,187	96,488	5,71,870	13,44, 9 68
1979			20,349	14,028	22,860	1,68,574	4,30,483	98,896	5,80,978	13,36,168
1979										
State										
Andhra Pradesh.			1,281	305	380	7,724	20,120	5,426	41,473	76,709
Assam			514	319	532	5,334	9,872	5,300	18,243	40,334
Bihar		+	2,146	2,746	1,574	14,273	29,176	16,354	34, 87 7	1,01,146
Gujarat		•	885	134	796	6,057	19,618	1,397	33,621	62,508
Hiryana			318	24	70	2,641	4,255	230	8,759	16,29 7
Himachal Pradesh	٠		51	2	40	645	784	224	3,055	4,801
Jaminu & Kashmir			96	63	31	1,496	2,536	1,677	8,219	14,118
Karnataka .	٠	٠	884	212	677	9,723	22,042	5,427	36,918	75,883
Kerala . •	٠		447	46	144	3,812	3,683	5,353	29,927	43,412
Midhya Pradesh	٠	•	2,348	563	2,681	26,236	51,408	5,556	71,995	1,60,787
Mihirashtra .	٠	٠	1,571	511	2,928	19,418 262	61,572	3,707	64,665	1,54,372
Manipur	٠	•	94 92	52 32	74 40	285	80 7 53 7	165	1,788	3,242
Meghalaya Nagaland	*	*	18	6	29	277	385	328 22	966 97	2,280
Orissa	٠		461	265	630	7,571	12,767	2,801	18,100	834 42,59 5
Punjab	•		590	1	28	1,252	2,345	20	7,892	12,128
Rajasthan		•	784	111	1.294	6,531	13,646	8,533	28,978	59,877
Sikkim .	Ċ	•	13	1	9	53	143	15	84	318
Tamil Nadu ,			953	47	306	10,289	34,545	8,954	49,651	1,04,745
Tripura			61	72	121	1,286	1,540	522	2,164	5,7 66
Uttar Pradesh .			5,420	6,970	8,563	32,837	72,088	12,663	67,639	2,06,230
West Bengal .	•	٠	1,046	1,466	1,162	5,946	36,585	13,328	32,834	92,367
Inion Territories—										
A & N (slands.	•	•	13		6	73	134	4.)	437	703
Arunachal Pradesh	٠	•	16	4	12	74	192	14	393	613
Chundigarh ,	•	•	8	Į	15	177	1,434	21	724	2,430
D & N Hiveli.	• .	•	6		5	17	10	2	121	191
Dəlhi		•	189	64	616	3,331	25,755	395	13,723	44,078
Goa, Daman and D	iu	•	9	4	33	382	592	112	1,077	2,209
Lakshdweep .	•	•	••			Ĺ	. moreoge	*·v**	4	6
Mizoram	•	•	27	6	57	63	213	20	168	1,277
Pondicherry .			8	1	7	2,88	1,618	290	1,693	3,910
										-

⁽a) Included under others.

Table 201-Total Cognizable Crime-Cases

									~ 1 ·		which trials v	vere completed	
		Year						Total cases for trial during the year	Compounded or withdrawn	Total	Cases convicted	Cases acquitted or discharged	ing trial at the end of the year
1								2	3	4	5	6	7
1968								7,55,221	57,122	2,89,066	1,89,566	99,500	4,08,983
1971	•	•	•	•	Ţ	_		9,43,394	67,300	3,01,869	1,87,072	1,14,797	5,74,225
1972	•		•	•	•			10,11,699	65,249	3,12,744	1,96,089	1,16,655	6,33,706
1973	•	٠	•		·	•		1,47,318	66,751	3,30,688	2,05,044	1,25,644	7,49,879
1974	٠	•	•	•	•	·		13,07,933	75,532	3,63,565	2,27,800	1,35,765	8,68,836
1975	•	•	•	•	•	·	Ĭ.	14,56,781	81,280	3,95,869	2,53,319	1,42,550	9,79,632
1976	•	•	•	•	•	•	•	15,62,661	89,902	4,27,474	2,61,842	1,65,632	10,45,285
1977	•	•	•	•	•	•	•	16,62,522	95,652	3,38,089	2,51,766	1,86,323	11,28,781
1977	٠	•	•	•	•	•	*	18,04,161	1,03,048	4,55,648	2,54,712	2,00,936	12,40,465
1979		•		•		•	,	19,17,003	1,10,286	4,77,374	2,59,109	2,18,265	13,29,323

Source: Bureau of Police Research & Development Ministry of Home Affairs.

Table 202-Total Cognizable Crime-Persons

	Y	/ear				Total number of persons	Persons against whom	Persons in custody or on		whose cases leted. during	
					ć	under trial luring the year	cases were compounded or withdrawn	bailat the end of the year	Total	persons convicted	persons acquitted
1 (8)		1	 	 		2	3	4	5	6	7
1968						17,63,144	1,33,283	10,52,708	5,77,653	3,01,880	2,75,773
1971	•					23,79,064	1,54,698	15,90,010	6,34,356	3,11,780	3,22,576
1972	·					25,80,753	1,70,686	17,52,723	6,57,344	3,18,938	3,38,406
1973						29,81,037	1,85,283	20,68,696	7,27,058	3,75,413	3,51,645
1974						33,34,704	1,86,725	23,93,786	7,54,193	3,88,785	3,65,408
1975						35,56,951	1,97,598	26,33,139	8,26,214	4,23,271	4,02,943
1976	•	·				38,85,474	2,16,805	27,33,221	9,35,448	4,60,162	4,75,286
1977						40,97,152	2,28,507	29,48,764	9,19,881	4,36,516	4,83,365
1978	Ċ					45,50,959	2,81,943	32,25,335	10,43,681	4,86,576	5,57,105
1979	•					48,21,917	2,88,804	34,65,483	10,67,631	4,74,170	5,93,461

Source: Bureau of Police Research & Development Ministry of Home affairs.

Table 203—RECIDIVISM—TOTAL COGNIZABLE CRIME

	Yea	ır							Number of	Number of o	ffenders who wicted in the		Total (Cols
									offenders arrested	Once	Twice	Three times	25)
			1	, , , , , , , , , , , , , , , , , , , 			 *		2	3	4	5	6
1971						•			9,24,863	53,659	13,198	7,561	9,99,281
1973	٠						 ٠		11,96,113	69,43 <i>5</i>	14,836	8,867	12,89,251
1974				•					13,60,902	81,509	21,894	9,912	14,74,217
1975		•							13,23,922	68,922	22,367	9,875	14,25,086
1976						٠		•	13,05,296	72,787	23,234	10,062	14,11,379
1977					•	•			14,17,717	84,057	25,002	11,739	15,38,515
1978									16,24,920	1,21,958	30,895	13,929	17,91,702(2)
1979								٠	16,74,727	1,07,487	27,618	12,745	18,22,577

Source: Bureau of Police Research & Development, Ministry of Home Affairs.

⁽a) Excluding Delhi due to non-availability of data on recidivism.

Table 204—Property Stolen and Recovered (Value)

v	ear		Daco:	ty	Rob	bery	Burgi	ary	Thef	t
10	zai		Stolen	Recovered	Stolen	Recovered	Stolen	Recovered	Stolen	Recovered
1			2	3	4	5	6	29	8	9
1968		,	2,48,11	14,08	59,21	16,30	10,62,65	2,16,54	11,31,07	3,58,58
1971	,		3,33,57	39,72	1,10,57	22,95	10,14,40	1,38,21	16,26,90	4,89,37
1972			2,34,17	23,59	1,00,77	29,11	31,79,84(a)	9,30,16(a)	• •	••
1973			2,70,41	42,93	1,64,63	40,05	13,77,59	2,09,21	21,42,44	7,26,41
1974		•	2,35,66	77,23	2,62,03	54,37	18,36,06	3,27,88	34,77,16	13,08,07
1975			3,71,26	95,05	2,37,15	68,08	20,71,29	3,64,06	84,76,39	15,49,79
1976			15,83,53	12,51,62	2,61,04	95,54	19,05,30	4,03,55	32,74,64	13,98,46
1977		•	4,05,38	59,04	2,47,35	56,38	15,23,25	3,86,19	37,57,00	13,44,35
1978			7,78,67	84,64	5,49,68	80,67	24,56,18	5,08,46	45,17,81	17,33,74
1979			1,13,48	24,25	2,04,19	58,01	15,57,87	3,74,12	38,66,25	10,64,74

	Van	_				Criminal b	reach of trust	Othe	r offences	To	tal
	Yea	r				Stolen	Recovered	Stolen	Recovered	Stolen	Recovered
1						10	11	12 .	13	14	15
1968			•			3,01,67	57,36	1,55,10	28,10	29,57,81	6,90,96
1971						4,25,00	64,00	3,44,12	1,28,58	38,54,56	8,82,83
1972						7,40,44	76,94	2,86,76	1,29,23	45,41,98	11,89,03
1973						9,91,96	73,03	3,67,96	1,90,25	53,14,99	12,81,88
1974						7,58,94	1,08,09	3,39,87	82,78	69,09,72	19,58,42
1975						10,60,20	1,32,67	1,53,82	74,34	83,70,21	22,82,99
1976						19,79,63	1,85,71	7,56,07	1,70,35	97,60,21	35,05,2 3
1977					4	10,31,82	1,27,58	13,55,56	1,04,94	83,20,26	20,78,48
1978						10,63,70	1,12,98	5,31,62	1,25,31	98,97,66	26,45,80
1979						1,92,87	44,00	1,36,37	71,52	60,71,03	16,36,64

⁽a) Data relate to Burglary & Theft.

Source: Bureau of Pol ce Research & Development Ministry of Home Affairs.

Table 205—JUVENILE DELINIQUENCY
(Number of Cases reported under important I.P.C. Coginzable Crime Heads)

,	Year/State					Murder	Culpable homicide	Rape	K dnap- ping & abduction	Daco ty	Robbery	Burgiary
1						2	3	4	5	6	7	8
1968						312	• •		187	82	170	2,999
1971						520	52	148	288	122	312	4,471
1973		•	•	•	•	651	54	194	301	317	455	6,251
1974		•	•	•	,	804	67	205	426	288	521	7,238
1975	• • •	•	•	•	•	663	63	223	352	291	499	6,940
		•	•	,	•	586	191	218	376	222	514	5,720
1976	• • •	•	•	•	•	364	59	235	329	285	630	6,549
1977		•	•	•	•					288	741	6,218
1978			•	•	•	718	89	287	597			
1979				•	*	812	92	312	493	359	743	6,275
1979—												
State												
An	ndhra Pradesh				•	5	-	4		3	8	371
	ssam			•		39	2	27	26	25	21	351
	har .				•	87	18	34	35	96	59	449
	ijarat				•	119	-	12	97	31	14	541
	aryana		*	٠		32	7	7		1	3	92
	machal Pradesh		9			6	1	5		1	4	78
	mmu & Kashm	r ·			,	7	1	4		7	3	49
	arnataka .	•	•	•		27		1	1	1	23	269
	erala		•	*	,	2	2	0.7	1	5		22
	adhya Pradesh		*	•	•	159	3	97	66 90	47	177	1,057
	aharashtra .	٠	*	٠	•	143 4	1	42	90	73 1	214	1,528
	an pur	٠	•	•	•					1	1 1	12 20
	eghalaya	•	•		,	1	-		3	1	9	42
	agland .	•	٠	•	•	1	_		<i></i>	5	5	122
	njab .	•	•	•		16	1	4	8		1	24
	ijasthan .	•	•	•		75	8	16	34	4	41	237
	kkim		•			2		1	1			19
	mil Nadu					28		î	2	1	7	546
	ipura					9	1	i	7	11	7	36
	tar Pradesh	·				14	5	7	17		17	29
	est Bengal .					11	6	19	33	34	44	128
						11777						
	n Territory:					2		1	2			13
	runachal Prades		•	•	•	4	-	1				12 5
			4	*		_	2		2		1 3	11
	handigarh . & N. Haveli	•	•	•	•	1		3			3 1	2
	elhi	•	•	•	•	16	35	7	39	5	33	167
	oa, Daman & I)'n	•	•	•	2	1		1	4	2	32
	ikshadweep .	<i>-</i> u .	•	•	•				•			J2
	zoram	•	•	•	·	2		18			14	13
	ondicherry .					2		-	2	_	_	11
		-										
Citie						12			28	c		**
	hmedabad .	•	,	•	•	13 2			28 1	6	11	55
	angalore .	•	•	•	•	2	1	4	22		11 2	109
	ombay	•	•	•	•	3	4	*	22		3	73
	alcutta · ·	•	•	•	•	16	35	7	39	5	33	167
	elhi · ·	•	•	•	•						33 1	
	yderabad . anpur	•	•	•	•						1	43
	amout	•	•	•	•	1					_	-

Source: Bureau of Police Research & Development, Ministry of Home Affairs.

493

Table 205 -Juvenile Delinquency-Contd.

(Number of Cases reported under important I.P.C. Cognizable Crime Heads)

1971	Year/State						Thefts	R ots	Criminal breach of trust	Cheating	Counter feiting	Miscella neous (i- Total Cognizable Crimes
1971	1					*****	9	10	11	12	13	14	15
1971	1968						9.415	713	218	137	1	7.151	21,385
1973	1971							1.729					26,846
1974					•			-					36,469
1975				•	•	•							40,666
1976		•	•	•	•						=	-	39,888
1977		•	•	•	•	•							
1978		•	•	•	•	•					_		37,015 44,008
1979			,	•		•							
State			•	1	,	•						-	44,284 46,351
State Andhra Pradesh 626 49 1 1 - 67 Assam 365 186 3 7 - 430 Massam 365 186 3 7 - 430 Massam 365 186 3 7 - 430 Massam 365 386 3 7 - 430 Massam 365 386 3 7 - 430 Massam 365 324 2 2 - 58 Massam 360 Jammu & Kashmir 53 110 83 Massam 360 Jammu & Kashmir 53 110 83 Massam 360 Jammu & Kashmir 53 110 32 Madhya Pradesh 1,925 732 24 25 - 3,796 6 Massam 3,801 904 52 64 2 4,456 11 Massam 4,56 11 Massam 4,56 11 Massam 4,56 1		•	•	•	•		15,570	0,193	224	las 7	4	13,209	40,331
Andhra Pradesh. 626 49 1 1 1													
Assam	•					1	626	49	1	1	arrend.	67	1,135
Bihar			,							-	-		1,133
Gujarat	Bihar										-		3,440
Haryana	Gujarat								76		24000		5,355
Himachal Pradesh	Haryana				,			24	2	2	-	•	500
Karnataka 717 181 5 9 250 1 Kerala 36 71 — — 32 Madhya Pradesh 1,925 732 24 25 — 3,796 8 Maharashtra 3,801 904 52 64 2 4,456 11 Man pur 20 12 — 2 — 9 Meghalaya 42 — — — — Nagaland 113 12 3 — — Orissa 362 — 4 4 — 74 Punjab 41 — — 13 — 82 Rajasthan 313 711 10 9 — 916 2 Sikim 21 4 1 1 — — 74 Punjab 4 6 — 30 1 — 234 2 2 1 — 82 82 82 82 82 82 82 82 82							102	74	- 1995	3			645
Kerala 36 71 — 32 Madhya Pradesh 1,925 732 24 25 — 3,796 8 Maharashtra 3,801 904 52 64 2 4,456 11 Man pur 20 12 — 2 — 9 Meghalaya 42 —		nir							-	See - e-a		83	324
Madhya Pradesh 1,925 732 24 25 3,796 8 Maharashtra 3,801 904 52 64 2 4,456 11 Man pur 20 12 - 2 - 9 Meghalaya 42 - - - - Nagaland 1113 12 3 - - - Orissa 362 - 4 4 - 74 Punjab 41 - - 13 - 82 Rajasthan 313 711 10 9 - 916 2 Sikkim 21 4 1 1 - - - 30 Uttar Pradesh 73 125 - 1 58 West Bengal 1,065 1,315 - 24 - 183 2 Union Terr tory: A. & N. Islands 45 10 - - - 27 Arunachal Pradesh 6 - - - - - -		•		*					5	9		250	1,484
Maharashtra 3,801 904 52 64 2 4,456 11 Man pur 20 12 — 2 — 9 Meghalaya 42 — — — — — Nagaland 113 12 3 — — — Orissa 362 — 4 4 — 74 Punjab 41 — — 13 — 82 Rajasthan 313 711 10 9 — 916 2 S'kkim 21 4 1 1 — — 1 31 1 — 234 2 1 — 1 30 1 — 234 2 1 — — 1 30 1 — 234 1 — 1 — 30 1 — 234 — 183 2 — 1 — 30 1 — 24 — 183 2 — 183 2 — — <td></td> <td>•</td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>32</td> <td>169</td>		•	•									32	169
Man pur 20 12 — 2 — 9 Meghalaya 42 — — — — Nagaland 113 12 3 — — Orissa 362 — 4 4 — 74 Punjab 41 — — 13 — 82 Rajasthan 313 711 10 9 — 916 2 S'kkim 21 4 1 1 — — 1 1 — — 1 1 — — 1 1 — — 234 2 3 1 — 234 2 3 1 — 234 2 3 1 — 234 2 3 1 — 234 2 3 1 — 234 2 3 1 — 234 2 3 1 — 234 2 3 1 — 234 2 3 3 — 21 3 <td< td=""><td>•</td><td>ł</td><td>. •</td><td>*</td><td>*</td><td>•</td><td></td><td></td><td></td><td></td><td></td><td></td><td>8,018</td></td<>	•	ł	. •	*	*	•							8,018
Meghalaya 42 — — — — — — — — — — — — <td< td=""><td></td><td>•</td><td>٠</td><td>*</td><td></td><td></td><td></td><td></td><td>52</td><td></td><td>2</td><td>-</td><td>11,370</td></td<>		•	٠	*					52		2	-	11,370
Nagaland	-	•	*	*							******	9	62
Orissa 362 — 4 4 — 74 Punjab 41 — — 13 — 82 Rajasthan 313 711 10 9 — 916 2 Sikkim 21 4 1 1 — — — 916 2 Tamil Nadu 1,749 113 3 1 — 234 2 Tripura 195 — 4 6 — 30 Uttar Pradesh 73 125 — 1 — 58 West Bengal 1,065 1,315 — 24 — 183 2 Union Terr tory: A. & N. Islands 45 10 — — — 27 A. & N. Islands 45 10 — — — — — — — — — — — — — — — — — —		•	٠	*		*						-	64
Punjab	•	•	٠	•									184
Rajasthan 313 711 10 9 916 2 Sikkim 21 4 1 1 — — Tamil Nadu 1,749 113 3 1 — 234 234 Tripura 195 — 4 6 — 30 Uttar 1 — 58 West Bengal 1,065 1,315 — 24 — 183 2 Union Terr tory: A. & N. Islands 45 10 — — 27 Arunachal Pradesh 6 — — — — — 27 Arunachal Pradesh 6 —		•	*		•	•				-		-	577
Sikim <td< td=""><td>•</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>190</td></td<>	•												190
Tamil Nadu													2,374
Tripura									_	-			50 2,685
Uttar Pradesh 73 125 — 1 — 58 West Bengal 1,065 1,315 — 24 — 183 2 Union Terr tory: — — — — — 27 A. & N. Islands 45 10 — — — — Arunachal Pradesh 6 — — — — — — Chand garh 26 3 2 — — 37 — <td></td> <td></td> <td></td> <td>,</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td>307</td>				,						-			307
West Bengal 1,065 1,315 — 24 — 183 Union Terr tory: — — — — — — — — — — — — — — — — — — —	•								_				348
A. & N. Islands	West Bengal .			•	٠		1,065						2,862
Arunachal Pradesh 6							45	10				27	
Chand garh 		sh	•	•	•	•				4 14	_		99
D. & N. Haveli				•				3	2				13 86
Delhi 425 26 12 10 420 1 Goa, Daman and Diu 82 41 7 2 107 Lakshadweep — — — — — Mizoram 67 15 — 11 — 269 Ponducherry 50 43 2 — 215 Cities: — — 215 Ahmedabad 477 155 18 24 — 518 1 Bangalore 447 20 3 3 — 21 Bombay 360 4 5 1 — 101 Calcutta 91 4 — — 22 Delhi 425 26 12 10 — 420 1 Hyderabad 103 — <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>B/4II</td><td></td><td></td><td>28</td></t<>										B/4II			28
Goa, Daman and Diu 82 41 7 2 — 107 Lakshadweep	Delhi								12	10	_		1,195
Lakshadweep ————————————————————————————————————	Goa, Daman and	d D	ių				82	41	7	2			281
Mizoram 67 15 11 269 Ponducherry 50 43 2 - 215 Cities: - - 215 Ahmedabad 477 155 18 24 - 518 1 Bangalore 447 20 3 3 - 21 Bombay 360 4 5 1 - 101 Calcutta 91 4 - - 22 Delhi 425 26 12 10 - 420 1 Hyderabad 103 - - - - - - - -	Lakshadweep .								-	* ***			201
Cities: Ahmedabad				•	•	•				11			409
Ahmedabad 477 155 18 28 — 518 1 Bangalore 447 20 3) — 21 Bombay 360 4 5 1 — 101 Calcutta 91 4 — — 22 Delhi 425 26 12 10 — 420 1 Hyderabad 103 — — — — — — Kanpur 1 — — — — — — —	-	,	•	•	•	•	50	43	2	1 — -11		215	325
Bangalore													
Bangalore			•	•		•						518	1,298
Calcutta			•	•	•	•							617
Delhi		•	•	•	•	•			5	•			575
Hyderabad 103 — — — — — — — — — — — — — — — — — — —			•	•	•	•							125
Kannur 1 1			•	•	•	•			12			420	1,195
ranput , , , , , , , ,			•	•	•	•			1				147
Madras				•	•	•			1	**	_		693

CRIME STATISTICS

Table 206—Juveniles Apprehended Under Cognizable Crime

Wasai Otata			Indian P	enal Code		Local & S	Special Laws	
Year/State			Boys	Girls	Total	Boys	Girls	Total
1			2	3	4	5	6	7
1971			34,916	1,470	36,386	63,071	3,962	67,03
1973			51,541	1,686	53,227	70,650	3,865	74,51
1974			60,878	2,767	63,646	71,247	5,747	76,99
1975			55,588	2,169	57,757	76,999	7,143	84,14
1976			49,239	2,126	51,365	75,330	7,278	82,60
1977			59,230	2,627	61,857	79,302	7,763	87,065
1978			62,909	2,821	65,730	88,278	6,911	95,189
1979			67,497	3,062	70,559	92,813	6,671	99,48
1979—								
State:								
Andhra Pradesh .			1,075	84	1,159	2,117	220	2,33
Assam			2,237	190	2,427	207	14	221
Bihar			5,037	19	5,056	432	_	432
Gujarat	•		7,683	453	8,136	20,188	1,076	21,264
Haryana			1,415	3	1,418	1,340	_	1,340
Himachal Pradesh .			899	119	1,018	164	44	208
Jammu & Kashmir.	•		1,250	84	1,334	142	3	145
Karnataka			1,998	173	2,171	712	338	1,050
Kerala			686	22	708	6		6
Madhya Pradesh .	•		11,293	236	11,529	7,611	42	7,653
Maharashtra	*		16,331	800	17,131	31,265	2,003	33,268
Manipur			151	6	157	102	57	159
Meghalaya			78	1	79	3	2	5
Nagaland			174	10	184	16	_	16
Orissa	•		647	4	651	29		29
Punjab	*	* *	223	150	223	822		822
Rajasthan			4,472	159	4,631 50	594	1	595
Sikkim .	•		49	1 19 7	2,864	15 23,051	2,687	15 25,738
Tamil Nadu	•		2,667 1,922	91	2,013	23,031 77	2,007	23,130 77
Tripura .	•		400	91	409	167	3	170
Uttar Pradesh			3,490	218	3,708	475	45	520
Union Territory:	•	•	377277					
			146	5	151	246	22	268
A. & N. Islands			88	3	88	5	22	200 5
Arunachal Pradesh.	•		141	4	145	108	1	109
Chandigarn D. & N. Haveli	•		36	1	37	<u></u>		
Delhi	•		1,657	25	1,682	1,582	89	1,671
Goa, Daman and Diu	• .		374	30	404	234	13	247
Lakshadweep	•		_	=	_		_	
Mizoram	•		483	26	509		_	
Pondicherry	•		395	92	487	1,103	11	1,114
Cities:								_
Ahmadabad	•	•	1,568	113	1,681	8,086	580	8,666
Bangalore	•		752	80	832	337	116	453
Bombay	•		583	63	646	1,152	636	1,788
Calcutta	•	• •	132	20 25	152	279	23	302
Delhi · · ·	•	•	1,657	25	1,682	1,582	89	1,671
Hyderabad	•	•	130	2	132	972	40	1,012
Kanpur .	•	• •	6 663	38	6 701	7,974	1 001	0.075
Madras	•	• •	003	30	701	1,7/4	1,001	8,975

Source: Bureau of Police Research & Development Ministry of Home Affairs.

CRIME STATISTICS

Table 207—JUVENILE DELINQUENCY UNDER LOCAL & SPECIAL LAWS (CASES REPORTED)

Year/State	Arms Act		Gamb- Ling Act	Excise Act	Prohib- tion Act	Explo- sive a Act	S.I.T. Act	Motor Vehicle Act	Indian Railway Act	Other Offience	Total s
1	2	3	4	5	6	7	8	9	10	11	12
1971	237	163	16,244	3,193	38,369	95	1,617	9,466	16,099	57,277	1,42,700
1973	1,431	140	14,695	3,287	14,037	4	968	320	560	28,397	63,869
1974	429	207	15,183	3,688	10,886	7	2,139	375	763	28,097	61,774
1975	501	274	11,136	2,296	17,731	16	2,060	458	425	39,801	74,688
1976	370	181	7,148	2,180	15,307	27	1,703	611	1,236	39,499	68,162
1977	388	214	11,727	1,966	23,768	29	1,843	656	3,665	26,178	73,434
1978	825	212	16,402	2,573	24,483	24	1,616	1,167	800	41,660	89,762
1979	1,127	163	14,748	2,570	25,969	34	1,583	1,708	2,921	33,271	84,094
1979—	·										-
State :											
Andhra Pradesh .		-	43	7	Switted.	-	36	-	_	1,922	2,008
Assam		1	48	31	15			thereof	2	49	146
Bihar	10	_	108	68		****		_	1	168	355
Gujarat	11	-	4,213	_	8,600	1	2	_	7	3,476	16,310
Haryana	45	29	307	510	_	5			14	91	1,001
Himachal Pradesh .	2	2	1	176) - philadel		-	17	198
Jammu & Kashmir		h	22	1	_	lane il			_	48	71
Karnataka .		_	217	114	3	-	321	248	2	263	1,168
Kerala Madhya Pradesh .	155	14	1,461	485		17	remails	1,398	2,791	4 523	4 6,844
Maharashtra	14	1.4	6,693	40J	11,152		12	3	34	10,552	28,460
Manipur	4	-	16	80	119100		3	16		10,552	124
Meghalaya		_	_			_				5	5
Nagaland	_	_		4				5		7	16
Orissa	_		5	-	11/1-	_	-	_	2	21	28
Punjab	116	82	199	313	_	-			17	46	773
Rajasthan	1	6	55	2	26		·		26	16	132
Sikkim	3	_		paper 100		_	4 400		_	12	15
Tamil Nadu	6	3	922		5,995	_	1,198	11	_	14,480	22,609
Tripura	13	3	2	8		2	1	_	9	16 1 2 9	26
West Bengal	5		3	40		7	1	_	4	355	164 414
Union Territory:	•			,,,					•	222	414
A. & N. Islands		_	12	179	_		-	******		16	207
Arunachal Pradesh .	_	-	_		_		-			3	3
Chandigarh	18	8	13	18		2	1-1000		_	44	103
D. & N. Haveli .	_	_		-				-	_	_	_
Delhi	724	15	198	528			5	_	12	20	1,502
Goa, Daman and Diu	_		175			_	5	27	_	87	294
Lakshadweep										_	
Mizoram	_	_	31	6	 178				_		
Cities:	_		31	0	1/8		-	_	-	89 6	1,111
Ahmedabad			0.004		1 000		^				
Bangalore			2,324 16	<u>-</u> 54	1,990		2 110	235	_	1,826	6,142
Bombay	_		173	54 	— 76	_			-	14 1,528	429
Calcutta	_	-	3	40	/ 0	_		_	_	1,528 226	1,777 269
Delhi	724	15	198	528	_	_	5	_	12	20	1,502
Hyderabad	_		43	7	_		31	_		931	1,012
Kanpur	_				-	_					
Madras	_	_	495		1,443		271	11		6,610	8,830

Source: Bureau of Police Research & Development Ministry of Home Affairs.

Table 208—Juveniles Apprehended In India (By Age Group & Sex)

Head of Crit		Between 7		Between Yea		Between Yea		Between 1 Ye		All-a	ge group	os
Head of Crit	ne	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Tota l
1		2	3	4	5	6	7	8	9	10	11	12
1971 .		5,058	469	12,142	566	13,373	567	67,414	3,830	97,987	5,432	1,03,419
1973 .		9,103	860	15,626	844	23,245	706	74,218	3,140	1,22,192	5,550	1,27,742
1974 .		7,861	1,011	17,697	1,947	20,259	1,818	86,303	3,738	1,32,125	8,514	1,40,639
1975 .		13,168	1,613	21,079	2,039	19,953	913	78,387	4,747	1,32,587	9,312	1,41,899
1976 .		17,663	2,043	22,264	1,809	19,156	804	65,486	4,748	1,24,569	9,404	1,33,973
1977 .		13,595	1,518	20,040	1,351	22,446	1,565	82,451	5,956	1,38,532	10,390	1,48,922
1978 .		10,670	1,285	17,360	1,594	24,022	1,466	99,135	5,387	1,51,187	9,732	1,60,919
1979 .		9,511	1,028	16,995	1,320	24,691	1,535	1,09,113	5, 850	1,60,310	9,733	1,70,043
1979												
I. I.P.C. Crim	es											
Murder .	, ,	15		97	4	174	11	868	41	1,154	56	1,210
Culpable Hom				11		18		100	1	129	ı	130
Rape .		. 7		25	1	71	-	300		403	1	404
Kidne pping as	d Abdu-				5525						-	
ction	, ,	9	1	30	6	100	19	456	24	595	50	645
Dacoity .		. 1	view	9	_	84	1	717	8	8i1	9	820
Robbery		. 7	1	52	2	123	4	919	7	1,101	14	1,115
Burglary .		333	23	1,333	55	1,582	60	4,461	119	7,709	257	7,966
Thefts .		1,074	94	3,757	214	3,598	162	10,001	404	18,430	8,74	19,304
Riots .		. 133	16	762	66	2,907	141	10,587	487	14,389	710	15,099
Criminal Br	each o	1	_	11	_	27	1	219	1	258	2	260
Cheating .	,	. 7		14	1	40	-	259	4	320	5	325
Counterfeiting				_		1		1	-	2		2
Misc. Hancous		. 447	25	1,695	169	3,912	217	16,142	732	22,196	1,083	23,279
Total Cogniz.	ole Crime	;										
under I.P.C.		. 2,034	160	7,796	458	12,637	616	45,030	1,828	67,497	3,062	70,559
II. Crime und		l										
Arms Act .	•	. 1		12		171		953	1	1,137	1	1,138
Opium Act				4		27	_	161		192	_	192
Gambling Act		. 160	1	1,317	7	3,596	16	16,103	121	21,176	145	21,321
Excise Act.		. 14	4	118	5	655	44	1,642	180	2,429	233	2,662
Prohibition A	et .	. 1,188	67	2,566	299	2,612	384	19,809	979	26,175	1,729	27,904
Explosives A	ct & Ex- ubstances	•		ŕ							ĺ	,
Act .	•			1		4		37	l	42	1	43
S.I.T. Act.	•			3	8	9	128	44	1,418	56	1,554	1,610
M.V. Act .	•	. 11	_	26		920		759		1,716		1,716
Prevention of tion Act .	corrup							~~~			-	18tores
Customs Act	•		_	-			and the second					-
Indian Railwa	ys A ct	. 21	6	84	2	417	_	2,452	23	-	31	3,005
Other Offence		. 6,082	790	5,068	541	3,645	347	22,121	1,299	36,916	2,977	39,893
Total Cogniza mes under Special Lay	ble Cri	i- d . 7,477	868	9,199	862	12,054	919	64,083	- ,022	92,813	6,671	99,484

Source: Bureaa Police Research & Development, Ministry of Home Aftairs.

Table 209—Different Particulars of Juveniles Arrested under IPC Cognizable Crime and Offences under Local and Special Laws

3/			By Re	ligion			$\mathbf{B}_{\mathcal{I}}$	Commun	iit y	B _J Ed	ucation
Year/State	Total	Hindu	Maslim	Sikh (Creistian	O:hers	Schedule Castes	d Schedu Tribes	led Others		Belew Primary
1	2	3	4	5	6	7	8	9	10	11	12
1968	73,458		••	•••			•••		••		
1971	97,635	61,817	17,494	935	2,876	11,563	27,526	13,932	63,227	52,188	32,9 4
	,25,338(b)		22,257	1,514	4,919	12,554	36,717	14,721	73:863	67,5-3	43,364
	1,40,639	85,753	26,951	2,2 2	5, 337	15,612	31,013	2),457	83,118	69,246	44,923
	1,41,829	9',827	24,696	2,739	5,731	15,857	43,5 \ 3	17,15	73.033	67,655	47,385
		88,312	23,577	2,477	6,325	11,937	42,612	17,827	72,259	65,122	
	1,32,748				6,141				,		46,982
	1,45,927	95,797	29,185	2,483	,	12,321	42,792	26,993	76,137	65,710	43,532
	1,57,020		25,121	1,473	6,091	18,116		17,262	83,033	74,2!3	54,003
1979	1,66,671	,03,167	27,99!	2,157	4,565	23,791	37,127	19,143	1,10,404	74,521	61,648
1979—											
State :											
Andhra Pradesh	3,496	1,724	180	712	397	483	9/10	579	1,957	1,754	713
Assam	,	958	1,119	50	133	388		369	1,613	1,233	822
Bihar	5,488	3,497	1,516	81	148	246		693	2,671	3,069	1,690
Gujarat	29,400	22,103	6,342	45	47	863		5,072	18,592	9,632	14,126
Haryana	2,758	1,560	220	236	12	730		35	2,005	1,590	677
Himnchal Pradesh	1,226	1,114	40	39	9	24		49	1,064	445	208
Jammu & Kashmir		255	1,048	110	19	47		10	1,431	825	389
Karnataka .	3,221	1,685	771		196	569		266	2,435	1,494	1,026
Kerala	714	403	151		160			1	671	72	198
Madhya Pradesh		15,817	1,812	384	194	975		1,876	15,333	9,638	4,369
Mihirashtra .		28,158	9,299	354	720	11,868		-	,	26,971	15,632
trian pur	316	250	14	-	46	6				217	
Meghalaya .	. 84	18	7	_	40	19		52		55	15
Negaland .	. 184	35	25		80	44	-	90		26	28
Orissa	. 680	569	47		23	41				395	165
Punjab	1,045	421	14	~a	19	591		-		569	270
Rajasthan	5,226	4,292		54	27	140			, .	2,045	1,190
Sikkim	. 65	13	1		byelle	51		7		54	2
Tamil Nadu	28,602	18,988	1,918		1,596	6,100	-	1,879	-	9,780	16,266
Tripura · ·	2,090	1,040	950	-	,	100		165	,	925	720
Uttar Pradesh .	. 579	436	133	. —		10		4		287	219
West Bengal .	4,228	2,508	1,465	3	140	112	1,111	403	2,714	2,501	1,21
Union Territory:											
A. & N. Islands	. 419	285	53	2	21	. 58			406	128	202
Arunachal Pd	. 93	36		· —		57	7 :	34	57	74	19
Chandle orh	. 254	101	4	85	4	60	25	16	213	33	104
D. & N. Haveli	. 37	35	1		1	_	- 6	23	8	11	1.5
Delhi · ·			• •		• •						
Goa, Daman & Div	651	355	94	2	200	_	- 6		645	144	374
Lakshadweep .	,							_		_	_
Mizoram · ·	. 509	84	36		309	80	62	309	138	123	120
Pondicherry .	. 1601	1,427	18		24	132	123		1,478	431	873
Cities:											
Ahmedabad	10,347	6,515		79	139	216	5 51 5	6,517	7 3,315	6,092	4,25
Bangalore .	. 1,285			20	70	475	5 i 80				
Bombay	2,434		1,323	5	40	2	1,275	353			30.
Calcutta	. 454			3	4						9
Delhi											,
Hyderabad .	. 1,144			11	99						19:
Kanpur;	. 6		3								

Table 209—Different Particulars of Juveniles Arrested under IPC Cognizable Crime and Offences under Local and Special Laws—Contd.

Varietais	By Educati	on-cont	d By Fan	ily Backs	ground		Есопотіс	set up		Receio	livism
Year/State		'	. with	Living with guardian	Home- less	Lower income (less than Rs. 150 p.m.	Lower Middle income (Rs. 150 p.m. to 500 p.m.)	incore (Rs. 500 p.m. to	ahove		Old nt Delin- quent
1	13	14	15	16	17	18	19	20	21	22	23
1968			•••				•••				
1971	. 10,567	1,973	67,997	15,514	14,174		16,673	1,809	312	85,483	12,202
	. 14,416	7,045	89,705	24,489		· . ·) 16,523(a				-
1974	17,729	5,660	97,031	28,501		1,02,796	27,583	3,742		1,22,048	15,580
1975	. 16,480	5,302	95,220	29,314		1,07,855	22,520	4,526	-	1,25,220	13,602
1976	. 17,183	13,461	91,693	24,538		1,00,365	24,087	4,674	-	1,18,459	14,289
1977	. 23,350	13,335	93,532	32,591) 33,673(a				25,77 C
1978	. 22,024		1,06,390	27,459	-	1,14,940	31,221	6,754	-	1,41,523	15,497
1979	. 23,914	6,591	93,808	24,300	48,566	1,17,298	34,369	9,994	2,255	1,48,160	18,514
1979—											
State:	400	222	4 555	001	1.040	2 401	712	211	41	2 112	404
Andhra Pradesh	. 697	332	1,557	891	1,048		743	311	41	3,113	383
Assam · ·	426	167	1,247	847	554	1,846	640	122	40	2,027	621
Bihar · ·	. 414	315	3,719	1,617	152	2,716	1,392	856	524	4,252	1,236
Gujarat	. 5,298	344	1,971	1,270	26,159		8,040	674	140	28,102	1,298
Haryana	. 252	239	2,304	363	91			* *	• •	2,339	419
Himachal Pradesh	. 401	172	1,126	100	-		328	62	17	982	244
Jammu & Kashmir	. 198	67	1,112	241	126	870	370	184	55	1,479	
Karnataka .	. 479	222	1,551	643	1027		611	371	68	2,768	453
Kerala	. 333	111	520	178	16	356	254	101	3	703	11
Madhya Pradesh	. 3,308	1,867	16,685	1,878	619	12,163	4,943	1,886	190	18,009	1,173
Maharashtra .	. 6,259	1,537	32,933	7,493	9,973	39,166	3,408	2,269	556	43,833	6,566
Manipur	. 83	16	244	64	8	260	56	_		316	-
Meghalaya	. 11	3	66	9	9	68	13	3	_	70	14
Nagaland .	. 102	28	95	75	14	105	65	14		145	39
Orissa · ·	. 92	28	376	163	141	519	109	48	4	568	112
Punjab	. 172	34	986	34	25	788	241	11	5	1,037	8
Rajasthan .	. 1,673	312	4,490	277	459	2,051	822	1,931	422	4,421	805
Sikkim	. 5	4	17	18	30	33	24	6	2	59	6
Tamil Nadu	. 1,933	623	16,717	4,748	7,137		4,063	394	69	25,848	2,754
Tripura · ·	. 405	40	970	915	205	1,015	430	540	105	1,963	127
Uttar Pradesh	. 65	8	390	107	82	325	246	8	_	565	14
West Bengal .	. 466	50	2,197	1,422	609	2,429	1,770	28	1	2,742	1,486
-	. 400	50	6,171	1,724	002	2, 125	1317-		-	-,	1,100
Union Territory:	. 86	3	359	53	7	232	144	41	2	281	138
A. & N. Islands Arunachal Pradesh			339 91	23	<u>,</u>	28	63	2		92	130
Chaudigarh .	74	43	205	37	12	120	87	36	11	235	19
D. & N. Haveli	. 11		37			18	15	4	_	37	
Delhi	128	· . 5	606	ż	43	488	126	37		545	106
Goa, Daman & Diu Lakshadweep	. 126		-		-				_		
Mizoram .	. 263	3	358	144	7	242	212	55	_	388	121
Pondicherry .	. 280	18	87 9	709	13	1,447	154			1,241	360
Cities:					,	C 100	9.040			10.071	054
Ahmedabad .	. 284	140	5,759	54 289	4,534 583	5,499 619	3,848 316	320	30	10,073 1,070	274 215
Bingilore . Bombay .	. 284	159	413 1,846	563	25	1,735	670	28	1	1,867	567
Calcutta .	. 113		362	30	62	202	252		-	418	36
Delhi				• •				::			••
Hyderabad .	. 422	64	594	383	167	743	373	21	7	1,144	
Kanpur	1,457	341	6 6,848	1,981	847	6,953	2,542	124	57	6 8,619	1,057
Madras -	. 1,43/	341	0,040	J,70L	04/	0,223	ڪ∓ٽ وڪ	127	J,	9.43	1,001

⁽a) Excludes figures for Haryana State.

⁽b) Exclude Delhi, Arunachal Pradesh, Mizoram and Ahmedabad.

Note: figures of Col. 18 to 21 will not tally with total in Col. 2 as the figures of Haryana for economic set up is not available for the year 1978.

CRIME STATISTICS

Table 210—Disposal of Juveniles

Year/State	Sent to Court	Restored to Guardians	on Probation	Sent to Reforma- tories and Borstals	Sent to Schools/ Institu- tions	Sent to Adult Institu- tions	Impri- soned	Acquitted or otherwise disposed of	Pending disposal
1	2	3	4	5	6	7	8	9	10
1968	65,452	7,135	2,491	925	750	8,372		32,579	13,200
1971	83,548	4,816	1,796	919	1,860	1,212	16,665	30,787	25,493
1973	1,14,783	7,889	2,233	1,029	2,797	1,703	15,899	36,308	46,925
1974	1,14,839	5,928	2,235	975	1,231	396	15,935	41,398	46,741
1975	1,23,019	13,358	2,947	1,069	1,733	802	16,847	39,464	46,799
1976	1,20,910	14,762	2,742	1,197	2,965	1,252	30,548	33,671	33,733
1977	1,28,678	10,688	3,192	1,151	1,568	907	22,564	34,956	53,652
1978	1,35,303	9,321	4,431	2,595	1,591	1,327	20,912	34,671	60,455
1979	1,43,802	7,979	3,518	719	1,366	1,119	26,604	34,054	68,443
1979									
States :								4	
Andhra Pracesh .	3,496	381	454	124	54	24	1,013	1,067	379
Assam	1,152	district.	78	_			100	338	636
Bihar	2,816	36	157	105	52	24	109	267	2,066
Gujarat	28,828	27	80	32	6	31	3,910	13,045	11,697
Haryana	2,758	-	4	-		\$-1-m	848	210	1,696
Himachal Pradesh	990	15	4		27	72	49	128	695
Jammu & Kashmir	562	239				N. rull		112	211
Karnataka	3,398	220	181	16	146	73	1,158	157	1,447
Kerala	696		40	7		gar reg	11	224	414
Madhya Pradesh .	18,891	120	39	2	20	40	7,315	1,186	10,169
Maharashtra .	39,687	1,539	173	256	506	760	8,396	4,918	23,139
Manipur	316	75	_	_	_	gree or up		191	50
Meghalaya	84					Was 170	32	22	30
Nagaland , ,	184	45	_	Antonia	_	W N	63	11	65
Orissa	680	9	121	6	3	4	178	136	223
Punjab	1,032	_	242		-	Ann e d	164	510	116
Rajasthan	5,226	_	31	******		e u-br	219	146	4,830
Sikkim	68	12	_		-	mar-tar	18	24	14
Tamil Nadu	22,050	4,971	1,590	139	473	72	921	8,868	5,016
Tripura	746	_		_	_		_	635	111
Uttar Pradesh .	579	45	53	3	49	12	5	49	363
West Bengal .	3,019	167	239	29		7	93	968	1,516
Union Territory:									
A. & N. Islands	249		_	n.orge		The set		130	119
Arunachal Pradesh	11	7	_	_		MM-1-	2	2	
Chandigarh	133		1				12	• 77	43
D. & N. Haveli.	37		1			 .,	_	20	16
Delhi	3,353	2	11		7	Span , 21	235	426	2,672
Goa, Daman & Diu	651	45	19	_	1		212	74	
Lakshadweep .						-	-		_
Mizoram	509	_		-			319	90	100
Ponaicherry	1,601	24			22		1,222	23	310
Cities:									
Ahmedabad	10,368						7,397	1,396	1,57
Bangalore	1,285	137	46	2	123	18	507		
Bombay	1,910	366	74	5	51	www.	102	640	672
Calcutta	454	23	4	19				320	
Delhi	3,353	2	11		7		235	426	2,672
Hyderabad	1,144	283	45	21	57			703	
Kanpur	6			_				_	t
Madras	8,481	695	66	7	105	21	519		

Source: Bureau of Police Research & Development' Ministry of Home Affairs.

Table 211—Number of Persons Arrested According to Sex

Yê van I Dinaka			Cognizable ime (1)	Μι	ırde r		omicide not g to murder	R	1pe
Year/State		Male	Female	Male	Female	Male	Female	Male	Female
1		2	3	4	5	6	7	8	9
1968		10 42	307	33 21	2				
1971		9.58,950	16,303	33,043	769	3,236	59	2,719	7
1973(a)	•	12,11,825	33,677	37,838	772	4,636	73	3,719	21
1974	•	14,43,451	25,766	43,999	927	4.855	66	3,890	35
1975	•	13,96,343	28,743	39,953	1,105	4,900	68	4,114	21
1976	•	13,92,289	24,787	39,788	973	5,130	70	5,015	29
1977	•	15,02,915	28,630	41,236	909	5,080	107	5,119	4
1978	•	17,95,462	33,478	45,196	762	5,183	41	5,744	12
		17,93,402	31,957	45,735	817	5,702	41	5,287	41
1979		17,23,020	31,937	43,733	011	3,702	41	2,207	41
1979									
State:									
Andhra Pradesh.		1,22,471	3,315	3,702	71	37	1	190	25
Assam	. ,	45,030	860	971	8	38		231	
Bihar		1,59,887	1,684	3,497	74	328	7	575	3
Guj rat		81,815	945	2,092	23	5		102	3
Haryana		23,987	130	862	4	266		98	_
Himachal Pradesh		6,198	633	73	7	14	2	49	
Jammu & Kashmir		20,776	653	262	8	10	-	90	
Karnataka .		1,14,958	1,534	1,959	70	12		131	
Kerala		66,818	3,056	722	16	24		65	
Madhya Pradesh		1 00 000	1,632	5,368	55	75	******	1,026	
Maharashtra .	. ,	1.06.600	7,774	3,267	137	39	2	473	4
		2,680	7,77	63	2	37 ******	der tempe	6	
Manipur		4,442	11	191	4	3	2-74	12	_
Meghalaya.		709	17	11	1	7		4	
Nagaland						-			
O:issa · ·		62,853	215	849	9	42	1	114	_
Punjab		20,153	249	1,655	46	309	3	142	2
Rajasthan		96,064	2,349	1,776	32	47		241	_
Sikkim	* *	201	1	15	1	2	avama)	6	
Tamil Nadu .		1,39,079	2,949	1,998	60	6	~~	131	1
Tripura		8,901	241	157	19	13		9	
Uttar Pradesh .			1,327	13,824	132	3.161	14	863	3
West Bengal .		1,44,192	1,696	2,050	26	752	4	601	+ ~~
Union Territory:									
A. & N. Islands		713	18	11	3		-	2	
Arunachal Pradesh		399	1.	30	1	7		6	
Chandigarh .		7,377		14	1	17	derberken	3	
D. & N. Haveli		232	9.	5	1	_		3	
Delhi	•	25,271	125	232	3	474	7	72	
Goa, Daman & Diu		2,680	173	15	3	10		3	
	•	2,000							
Lakshadweep .	•	1,203	87	22	_	4		36	
Mizoram	• •	3,633	234	42	_	-	_	3	_
Pondic terry		3,033	234	42	-				
Cities :				_		•			
Ahmedabad .		8,407	799	80	10	1	-	.5	
Bangalore .		11,765	137	89	2			13	10
Bombay		29,107	599	371	6	7		67	
Calcutta		19,971	353	172	7	9		31	
Delhi		23,303	123	147	3	392	7	65	
Hyderabad .		4,692	254	82	2	. 5		16	
Kanpur .		10,150	25	508	17	96	1	28	
ANGUISTUS		8,291	239	45			•		

Note: Sex wise data for the year 1968 are not available.

⁽¹⁾ Including persons arrested under cattle-thefts & miscellaneous crimes.

⁽a) Excluding figures for Arunachal Pradesh, Delhi, Mizoram and Calcutta.

Table 211—Number of Persons Arrested According to Sex—contd.

77 /a			Kidnapping Abduc	g and tion	Dacoi	ty	Robi	bery	Burg	lary
Year/State			Male	Female	Male	Female	Male	Female	Male	Female
1			10	11	12	13	14	15	16	17
968			12,644		30,098	3	12,11	3	91,17	3
971		,	10,646	429	32,861	103	14,273	83	78,087	972
973	,		12,204	460	43,288	211	18,313	177	1,02,986	1,747
974			12,562	501	54,582	144	23,045	125	1,19,635	1,468
975			12,950	521	51,860	145	23,344	128	1,22,360	1,515
976			13,343	570	46,857	109	21,056	135	1,10,227	1,75
9 7 7			13,999	612	45,301	130	23,124	141	1,10,955	1,309
978			15,833	536	51,924	115	24,354	189	1,09,253	1,842
979			15,312	493	51,870	187	24,661	164	96,936	1,614
979—							•			1,01
State:										
Andhra Pradesh			364	1-1-1-1	995	3	5 36	2	5,093	79
Assam .	. ,		581		1,412	1	658		4,661	43
Bihar			1,223	143	5,714	9	1,442	6	5,576	-32
Gujarat			636	26	595	-	989	5	5,230	71
Haryana			234	4	134		141	-	1,617	71
Himachal Prades	h .		127	7	11		45	1	476	
Jammu & Kashn			388	16	344		31	2	1,242	19
Karnataka	-	•	244	9	622	2	597	21	4,358	
Kerala .		•	85	1	611	19	146	1	1,486	95
		•	1,497	17	2,157	4	2,955	27	•	
Madhya Pradesh			, ,	56	2,137		3,494		12,860	35
Maharashtra	• •	•	769			41		69	15,303	427
Manipur	•	*	206		45		52	a	134	•
Meghalaya		•	20	1	100	parmet)	95		339	-
Nagaland .			15	-	29	-	45		123	
Orissa .			146	10	693	***************************************	700	_	4,577	4:
Punjab .			442	22	12	gerangg	43	dersandi	1,098	-
Rajasthan .			1,437	10	515	a-me	1,304	16	4,365	25
Sikkim .			3	an-year		(n-max	6		23	
Tamil Nadu			611	18	245	4	265	1	4,918	71
Tripura .			53	2	262	4	181	2.	1,063	
Uttar Pradesh			4,513	92	28,711	72	8,520	4	16,310	66
West Bengal			1,204	42	6,291	23	1,763	3	4,507	20
Union Territory:										
A. & N. Islands		. 10	7			named	4		52	
Arunachal Prade	sħ		7		9	-	7	Secure	34	
Chandigarh			19			******	31		98	
D. & N. Havel	i .						13	1	14	2
Delhi .		_	466	10	175		509		1,051	
Goa, Daman and	l Din	•	3		44	5	28	3		11
	ייייייייייייייייייייייייייייייייייייייי	•	_			_	2.0	3	178	3
Lakshadweep	•	•	5		12	_	52	_		_
Mizoram Pondicherry		•	7	2	-	_	9		28 101	
			•				-		101	3
Cities:			97	12	25		21			
Ahmedabad .	•	•					31	1	368	24
Bangalore	•	•	18	2	84		223		718	20
Bombay · ·	•	•	179	16	112		481	2	1,713	24
Calcutta · ·	•	•	141	6	138	5	317		936	-
Delhi	•	•	397	10	145		423		935	11
Hyderabad .		•	22	1	29		30		423	T
Kanpur		•	203	14.	1,179		321		694	1
Madras .			15		5	,a	22		408	4

Note: Sex-wise data for the year 1968 are not available.

Table 211-Number of Persons Arrested According to Sex-contd.

		The	fts	Ric	ots		l Breach rust	Che	ating	Count	erfeiting
Year/State	-	Male F	emale	Male	Female	Male	Female	Male	Female	Male	Female
1		18	19	20	21	22	23	24	25	26	27
1968		1,79,8	10	2,67,	699	1	4,820	10	0,933	6	04
971	_	1,61,680	4,198	2,70,530	2,580	11,720	65	7,364	85	406	1
973(a)		2,06,954	5,013	3,90,671	7,255	12,98		10,577			
974		2,52,410	5,144	4,16,253	7,065	14,84		11,785			
975		2,52,291	5,568	3,65,223	4,960	16,54				479) 4
976		2,40,559	5,767	3,39,933	4,482	19,52	2 103	17,388	3 224	604	
977		2,38,707	5,835	3,90,157	7,733	15,79	l 141	14,847	7 179	379	9 8
978		2,37,338	5,141	5,25,534	8,469			14,779	176	295	. 2
979		2,26,904	5,255	5,41,398	10,469	20,79	0 90	13,73	4 136	270) 2
1979											
State:											
Andhra Pradesh .		12,413	401	44,917	1,709	5,31	4 3	555	5 16	26	; <u> </u>
Assam		6,561	105	13,619	180	35					
Bihar		20,537	325	71,574		1,88					
Gujarat		12,480	252	10,130		1,51		880			
Haryana		2,922	56	1,822	20			242	2	_	
Himachal Pradesh		591	59	874	185	11	4 2	90) 1		
Jammu & kashmir		2,248	48	5,882	208	5	7	. 7	ι –		
Karnataka		10,462	277	43,383	767	87	5 12	690	0 10	14	i 1
Kerala		2,276	85	27,794	2,110	27	9 3	269	3	65	;
Madhya Pradesh.		25,887	258	33,939	126	1,15	4 5	1,25	6 10	1.5	5
Miharashtra .		33,599	1,595	35,039	1,478	2,52	0 13	2,02	0 24	10) _
Manipur		426	_	384	6	47	7 —	99	-	6	
Meghalaya		713	6	1,514	_	3.	1	38	3 —		
Nagaland		296	16	124		2:	3 —	32	2 _		
Orissa		13,233	85	18,424	53	33	7 —	210	0 2		
Punjab		1,876	21	106		55	3 2	38:	5 9	1	l
Rajasthan		8,035	507	36,069	772			77	1 7	' -	
Sikkim		49	_	25		7:		1		-	-
Tamil Nadu .		15,042	478	53,526					_	1	7 -
Tripura		1,507	56	2,321			4 —	-	_		
Uttar Pradesh .		27,428	79	63,203						_	
West Bengai .	٠	24,373	432	71,304	573	1,28	3 7	1,08	5 13	5 5:	3 -
Union Territory:											
A. & N. Islands		71	_	148			5	-	_	-	
Arunachal Pradesh		109		13			14 —		6 —		
Chandigarh .		256					9 —	- 7		• 2	2
D. & N. Haveli		33		21			7 —		5		
Delhi .		2,677									1 -
Goa, Daman and Di	u.			76	8 3	6 3	39	l 1	5 1		
Lakshadweep .		1						• ` -			
Mizoram	٠	126							:5 —		- -
Pondicherry .		272	? 7	1,42	.3	4	26 –	_	8 –		
Cities:				-							
Ahmedabad .		1,144						4 10			1 -
Bangalore		2,121									б -
Bombay		7,250	280					4 73	30	6	7 -
Calcutta		8,026									8 .
Delhi									55 1		.1 .
Hyderabad .		959							52 1	2	1 -
Kanpur		1,012		•			<i>17</i> –		50 –	-	9 .
Madras		2,85	1 80	60	7	5	99	_	70	. .	

Note.—Sex-wise daa for the yetars 1968 are not available.

⁽a) Excluding figures for Arunachal Pradesh, Delhi, Mizoram & Calcutta,

Table 212--Motive of Murder & Culpable Homicide not Amounting to Murder—Cases

		Ga	in	Disput Prop		Personal En	Vendetta unity	Sexua	l Cause
Year/State		Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide in not amounting to murder		Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder
1		2	3	4	5	6	7	8	9
1971		1,822	185	2,281	425	2,907	320	1,498	47
1973		1,208	160	2,569	370	3,673	436	1,412	45
1974		1,378	171	3,086	401	4,080	597	1,357	79
1975	•	1,349	135	2,657	397	3,451	442	1,313	72
	•	1,357	172	2,528	403	3,083	505	1,389	66
1976	•	1,447	211	2,527	398	3,949	558		
1977		1,997						1,380	52
1978	•	1,527	626	4,063	396	2,166	186	2,723	92
979	•	1,441	201	2,820	451	4,410	599	1,613	64
979— State 4									
State:		. 77	1	79	2	138		184	•
Andhra Pradesh		13	4	111	8	49	2		2
Assam	•							8	
Bihar		409	34	657	71	384	51	57	5
Gujarat		22	(CMD)	42	-	54	_	28	-
Haryana		7		79	13	8	Comments	24	8
Himachal Pradesh			1	11	1	3	3	9	1
Jammu & Kashmir		3		8	1	18	3	19	1
Karnataka		50	-	102		106	de-rotes	141	-
Kerala		17		21		149		5	
Madhya Pradesh		155	_	326	-	475	1	208	
Maharashtra .		84		141		130	1	209	
	•	34		11	drawn.	14		209	_
Manipur		2.4		2		14	_	-	
Meghalaya .	•	1		2				_	
Nagaland	•		_			40		1	
Orissa		25		72	6	48	5	22	2
Punjab		19	-	59	3	47	2	52	12
Rajasthan		27	-	76	2	203	3	24	
Sikkim · ·		.—	-	2	-	3			
Tamil Nadu .		32	_	168		175	3	138	~~
Tripura · ·		13	5	12	2	15	3	. 4	
Uttar Pradesh		360	108	662	189	2,131	396	405	20
West Bengal .		68	24	107	109	188	85	56	12
					271.1		0.0	50	14
Union Territory:									
A. & N. Islands		1	ucumida	-	designal	3	depend	4	
Arunachal Pradesh		1	enerally.	1		1		1	
Chandigarh .		1	_	_	_	1	4	-	1
D. & N. Haveli		1				1		_	
Delhi · ·		10	22	6 8	44	47	37	12	
Goa, Daman and Diu		4		1	_		*****	_	
Lakshadweep .				_		S-1	_		
	• •	7	2			5		2	
Mizoram · ·						_			_
Pondicherry	• •					_			
Cities :									
Ahmedabad .		2		14	_	3		_	
Bangalore .		4		4		4		5	~
		11		8		39	1	4	
Bombay		4		1		61	4	5	
Calcutta - •	•	10	20	54	34	35	27	12	
Delhi		1		1	J4	14	21	2	
Hyderabad •	• •	7		24	5	9 7			
Kanpur			-	24	3		20	5	
Madras · ·		3		_	_	7	_	4	-

Source: Bureau of Police Research & Development Ministry of Home Affairs.

Table 212—Motive of Murder & Culpable Homicide not Amounting to Murder—Cases—contd.

** - I	B4 - 4		Sudden P	rovocation	Luna	су	Other	Causes	7	Tota l
Year/	State		Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder	Murder	Culpable homicide not amounting to murder
1		-	10	11	12	13	. 14	15	16	17
1971 .			1,151	448	132	13	6,339	919	16,180	2,357
1973 .			1,359	393	112	15	6,739	989	17,072	2,408
1974 .			1,576	446	145	9	7,027	811	18,649	2,514
1975 .			1,473	333	88	13	7,232	1,110	17,563	2,502
1976			1,423	296	120	9	6,773	1,133	16,673	2,584
1977			1,439	308	120	19	7,514	1,069	18,376	2,615
1978			1,583	611	97	41	7,155	776	19,314	2,728
1979			1,483	489	118	10	8,464	1,194	20,349	3,008
1979—										
State:										
Andhra Pr	adesh		70	2	5		728	16	1,281	23
Assam			78	6	1	. maa	254	15	514	35
Bihar			112	49	6	1	521	70	2,146	281
Gujarat	• •		85	1	16		638	3	885	4
Нагуапа			54	33	3	3653	143	51	318	105
Himachal I	 Dradach		5				23	8	51	103
Jammu & I			4				44	8	96	13
			65	2,475,757	6		414	9	884	
Karnataka	•		33	1	6	1	216	3		9
Kerala				1					447	5
Madhya Pr			145	4	5		1,034	45	2,348	50
Maharasht			177	5	39		791	18	1,571	24
Manipur			_		2	_	33	2	94	2
Meghalaya			14				62	4	92	4
Nagaland			1	2	1		12	6	18	8
Orissa			64	6	1	_	229	17	461	36
Punjab .			142	59			271	80	590	156
Rajasthan			33	2	9	_	412	31	784	38
Sikkim			4	2	a-minus.		4		13	2
Tamil Nad	u .		72		4		364	2	953	5
Tripura			5		2	1	10	_	61	11
Uttar Prad	• . esh		197	96	10	7	1,655	573	5,420	1,389
West Benge		•	84	52	2		541	148	1,046	430
			04		-		241	140	1,040	430
Union Territor	ry: Iondo		1				4		12	
A. & N. Is	panus Dandosk		2	1			10	6	13	
Arunachal			2	1			4	4	16	7
Chandigarl			1	1		<u></u> .	3		8	10
D. & N. I	laven	• •	28	165		_			6	
Delhi .						_	24	72	189	340
Goa, Dama			3	2			1	3	9	5
Lakshadwe		• •						_		_
Mizoram			_	-			13	-	27	2
Pondicheri	· ·	• •	2	-			6		8	
Cities:										
Ahmedaba	đ.		14	•		_	24	1	57	1
Bangalore	•		1		1		29	****	48	_
Bombay			35		1		89		187	1
Calcutta .			*****		B-494		22	2	93	6
Delhi			26	149	-		23	71	160	301
Hyderabad			9		•	_	18	3	45	3
Kanpur			9	9			46	13	188	48
* *************			6				14	1	34	1

Table 213—Poilce Strength

			Armed Po	lice				Civil Po	olic (1)	
Ynsr/State	Inspect-General, Dy. Inspector General & Su- perintendents	tant Supdts, & Dy.		Others	Total	Inspec- tor General, Dy. Ins- pector General & Sup- dts.	Asstt. Supdts, & Dy. Supdts.	Inspec- tors & Sub- Ins- pectors	Others	Total
1	2	3	4	5	6	7	8	9	10	11
	. 160 . 169 . 174 . 172	463 522 551 520	5,071 5,288 5,774 6,776	1,42,649 1,66,680 1,92,295 1,88,799	1,48,343 1,72,659 1,98,794 1,96,267	1,002 1,088 1,138	1,931 2,339 2,601 2,603	3,3240 36,256 38,501 42,123	3,45,076 4,94,639 5,24,712 5,21,520	4,81,216 5,34,236 5,66,902 5,67,384
1975	. 180 . 205 . 195 . 273	541 625 549 566	5,949 5,559 5,237 6,156	1,88,519 1,62,948 1,66,570 1,69,361	1,95,189 1,69,337 1,72,551 1,76,356	1,190 1,229 1,255 1,339	2,780 2,961 3,102 3,289	41,222 42,997 45,177 48,747	5,57,608 5,43,150 5,45,511 5,76,100	6,02,800 5,90,337 5,94,845 6,29,465
979	241	730	5,913	1,58,913	16,57,97	1,409	3,385	50,7 94	6,03,850	6,59,438
.979— State :										
Andhra Pradesh Assam Bihar Gujarat Haryana Himach, I Pradesh Jammu & Kashmir Karnataka Kerala Madhya Pradesh Mahareshtra @ Manipur Meghalaya Negaland Orissa Punjab Rajasthan Sikkim T. mil Nadu I cipura Uttar Pradesh West Bental	1 23 17 9 7 3 7 29 10 15 13 6 6 1 6 3 34 25	36 52 55 29 16 8 15 9 15 84 19 30 6 35 40 15 47 20 16	260 348 805 344 162 57 94 99 730 279 42 48 147 232 144 238 9 158 52 805 449	6,927 9,503 12,243 8,090 4,272 1,894 2,802 2,529 3,237 19,225 9,554 4,336 1,012 5,479 6,617 3,752 6,682 372 3,999 1,649 22,065 15,247	7,224 9,926 13,120 8,472 4,467 1,962 2,918 2,624 3,358 20,068 9,862 4,423 1,067 5,666 6,302 3,917 6,980 382 4,183 1,270 23,013 15,777	64 59 92 62 31 22 36 59 40 94 100 61 12 11 85 52 116 9 61 12 220 100	190 119 281 102 61 108 96 259 242 30 18 15 137 120 305 19 221 26 60 f 211	2,630 2,162 5,161 2,103 567 276 637 1,692 1,179 2,802 4,886 223 264 136 2,032 960 2,184 96 2,923 432 9,750 5,220	38,099 17,268 42,323 36,248 12,582 5,050 12,636 30,603 17,639 36,608 74,481 2,817 2,921 2,900 17,535 22,402 35,785 1,181 37,825 3,600 83,808 46,659	40,983 19,608 47,857 38,515 13,251 5,380 13,370 32,462 18,924 39,763 79,769 3,086 3,215 3,062 19,789 23,534 38,390 1,305 41,030 4,070 94,379 52,190
Union Territory: A. & N. Islands		1	8	236	245	2	5	71	1,582	1,660
Arunachal Predesh Chandizgarh D. & N. Haveli		1	23	941 66	965 68	4	% 2 1	105 67 4	1,272 1,002 68	1,389 1,072 73
Delhi	_	15 	222 11 —	4,982 586	5,226 598 1	28 2 1	80 ห ไ	1,904 67 16	15,697 1,471 266	17,70 1,548 284
Mizoram Pondicherry	1 1	1	26 25	642 567	670 593	9 9	16	161 84	944 608	1,130 701
Cities:				•		~	16	257.4	****	
Ahmedabad Bangalore Bombay	1	2	50	2,513	2,566	7 6 20	10 14 55	374 265 1,956	5,985 4,455 20,274	6,376 4,740 22,305
Calcuita	5	8 15	61	7,443	7,517 5,226	19 28	38 80	1,248	11,596	12,901
Delhi	7 1	15 J	222 55	4,982 2,123	5,226 2,180	28 9 .	80 15	1,904 372	15,697 4,399	17,709 4,795*
Hyderabad Kanpur Madras	<u>-</u>		18	1,235	1,253	3	16 27	579 442	5,272 6,147	5,870 6,624

Source: Bureau of Police Research & Development, Ministry of Home Affiars.

⁽¹⁾ Including District Armed Reserve Police. So.

@Decline due to change in orderly System

*Fall in Stength due to vacancies caused due to retirements, deaths.

Table 214—Area and Number of Persons Served by Police Force

			Area in	Mid-year	Total -	Actual Str	ength of Po	lice Force	Number N	Number 1	Number
Year/State			Sq-Kilo- metres	Population in '000	Cogni- sable Crime 1.P.C. reported during the year	Civıl	Armed	Total	of Police men per 100 Square	of Police men per 10,000 of Popula- tion	of cases per Civil Police man
1			2	3	4	5	6	7	8	9	10
968			31,68,854	52,35,12	8,62,016			6,17,173	19.5	11.8	
971			31,96,905	54,9,971	9,52,581	5,34,236	1,72,659	7,06,895	22.1	12.9	1.
972			31,96,905	56,16,53	9,84,773	5,27,277	1,59,677	7,10,548	22.2	12.7	1
973		4	31,96,905	57,33,71	10,77,181	5,66,902	1,98,794	7,65,696	24 · 0	13 · 3	1.
74			32,80,483	58,60,56	11,92,277	5,67,384	1,96,267	7,66,859	23 · 4	13 · 1	2.
75			32,87,782	(a) 63,73,61	11,60,520	6,02,800	1,95,189	7,97,989	24.2	13 - 3	1.5
76	٠			(a) 61,32,73	10,93,897	5,90,3,37	1,69,337	7,59,674	23 · 1	12.4	1.
77				(a) 62,58,18	12,67,004	5,94,845	1,72,551	7,67,396	23 · 3	12.2	2.
78	•			(a) 63,83,88	13,44,968	6,29,465	1,76,356	8,05,821	24 · 5	12.6	2.
979				(a) 65,09,84		6,59,438	1,65,797	8 25,235		12.7	
979										/	~
State :											
Adnhra Prade	sh .		2,76,814	5,00,73	76,709	40,983	7,224	48,207	17.4	9.6	1.
Assam .			78,523		40,334	19,608	9,926	29,534	37.6	15.6	2.
Bihar			1 72 076		101,146	47,857	13,120	60,977	35.1	9.2	2.
Gujarat .	•		1,95,984		62,508	38,515	8,472	46,987	24.0	14.7	1.
Haryana .	:		44,222		16,297	13,251	4,457	17,708	40.0	14.7	
Himachal Pra			55,673		4,801	5,380	1,962	7,342		17.9	1.
Jammu & Ka			0.00.000		14,118	13,370	2,918	16,288	7.3	28.4	
Karnataka .	21fittiv I		1 01 773		75,883	32,462	2,635				1.
Karnataka . Kerala .	•	4	20.066		43,412	18,924		35,097	18.3	10.2	2.
Madhya Prad	lask '		4 45 044				3,358	22,282		8.8	
		•	0.07.70			39,763	20,068	59,831	13 · 5	11.7	•
Maharashtra	•				1,54,372	79,709	9,862	89,571	29 · 1	15.1	
Manipur	•		. 22,356		3,242	3,086	4,423	7,509		53.9	_
Meghalaya .	•		. 2,489		2,280	3,215	1,067	4,282		33.8	
Nagaland .	•		. 16,52		834	3,062	5,666	8,728	52.8	128 · 7	0.
Orissa .	•		. 1,55,782		42,495	19,789	6,302	26,091		10.0	_
Punjab .	•		50,36		12,128	23,534	3,917	27,451		17.6	
Rajasthan .	•		3,42,214		59,877	38,390	9,980	45,370		14.1	1
Sikkim	•		7,299		318	1,305	382	1,687		68.3	0
Tamil Nadu.			1,30,069		1,04,745	41,030	4,183	45,213		9.8	
Tripura			10,47		_	4,070	1,720	5,790			
Uttar Prades West Bengal			. 2,94,41: 87,853		2,06,203	94,379	23,013	1,17,392			
			. 07,00	40,40,43	92,367	52,190	15, 7 77	67,967	77.4	12.6	1
Union Territory						, .					
A. & N. Isla			. 8,293(c)		703	1,660	245	1,905		108 • 9	
Arunachal P	radesi	1	. 83,57			1,389	-	1,389			-
Chandigarh	٠	•	. 11-		2,430	1,072	965	2,037		44.0	
D. & N. Ha		•	. 49			7 3	68	141		16.4	_
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		•	1,48		•	-	5,226	22,935		39 · 7	2
Goa, Damar		Diu				1,548	5 98	2,146		19 · 4	1
Lakshadwee	p .	•		2 35				284		81 · 1	٥٠
Mizoram		•	. 21,08			•	670	1,800	8.5	41.8	1
Pondicherry	•		. 48	30 5,72	3,910	701	593	1,294	269-6	22 · 6	5

⁽a) These figures are Provisional and area as on 1-7-1971
(b) Includes area under unlawful occupation of Pakistan & China

Source: Bureau of Police Research & Development,
na Ministry of Home Affairs.

⁽c) As on 1-1-1966.

32. ACCIDENT STATISTICS

This section presents tables relating to accidental deaths and suicides in India. The source for these data is the Bureau of Police Research & Development, Ministry of Home Affairs, which obtains information from Police Authorities in different States. All-India information relates to the available States only and is, therefore, subject to revision.

Table 215

This table shows the incidence of accidental deaths in different States, Union Territories and important cities. The causes of accidents have been classified into two broad categories viz. (i) accidents due to acts of God such as lightening, heat strokes, landslides, etc. and (ii) accidents due to other causes such as mishaps in factories, air crashes, railway accidents, etc.

Table 216

This table presents statistics of suicidal deaths classified according to sex and age-group and also by causes of suicides. Among the causes of suicides despair due to deadful diseases, quarrel between married partners and with parents-in-law, and love-affairs, are some of the majo causes.



ACCIDENT STATISTICS

Table 215-Number of Accidental Deaths

Year/State			В	act of (GOD]	By other	causes	
	Lighten- ing	Heat Strokes	Floods	Land slides	Cold & exposure	Cyclones	Total	Animal biting/ killing	Fire- arms		House collarse
1	2	3	4	5	6	7	8	9	10	11	12
1967	1,165	370	856	629	587	.,	3,607	4,404	481	293	1,378
1971	1,278	289	650	676	470	497(a)	3,860	4,668	901	417	•
1973	1,228	677	888	534	694	792	4,813	3,741	800	328	1,299
1974	1,468	509	. 517	534	410	811	4,249	3,606	1,060	216	1,196
1975	1,606	522	683	550	543	309	4,213	3,604	1,350	340	1,402
1976	1,763	414	698	555	346	250	4,026	4,023	1,357	296	1,613
1977	1,755	363	775	5 63	394	8,014	11,864	3,522	1,258	246	1,256
1978	2,177	664	1,208	619	267	410	5,345	3,816	1,707	340	
1979	1,496	594	567	753	318	248	3,976	2,810	1,332	308	~, . , ∨
1980	1,466	516	677	545	402	134	3,740	1,577	1,708	491	1,308
1980							,	,	-,	421	1,508
State: Andhra Pradesh	. 28	24	. 12	4		1	69	101	9		
Assam .	. 26			4		8	81	59	15	43	18
Bihar	. 123			23			311	78	41	3	7
Gujarat .	. 87						265		8	11 9 5	32
Haryana .	. 44						91	1		3	0,
Himachal Pradesh	. 8	3 1	. 8	32	2 23	3	75	3	2	13	
Jammu & Kashmir	r 22	. 1	10	33	58	_	124	1	3	3	2 39
Karnataka .	. 24			13	3 7		81	25	13		39
Kerala .	. 16						22	1	3	6	
Madhya Pradesh	. 298						635	,	123	97	
Maharashtra	. 21						383		23	10	
Manipur .			_			- 4,040,000	4	1	2		_
Meghalaya .		_				-	4		1		
Nagaland .	133					1	220	1	5	1	_
Orissa .	. 13						230 66		1	3	20
Punjab . Rajasthan .	. 80						173	_	4	4	-,
Sikkim							7	C)	15	6	
Tamil Nadu .	. 18					11	58			- 2	
Tripura .			3 2		2 1		17		8 2	62	
Uttar Pradesh	. 222	2 100	164				750	_	1,366	2	
West Bengal .	. 84	41	. 58	8	3 4	38	233	139	29	86 40	ورد
Union Territory:										40	58
A. & N. Islands											
Arunachal Prades	h –				4 1		5	1	1	1	
Chandigarh .									-		
D. & N. Haveli	. –					_	_				3
Delhi	. 15	5 12	2 3	7	7 5	2	44	7	26		
Goa, Daman & D	iu –	- ;	5	•	1 -		6		4	_	8
Lakshadweep				-			_			*******	3
Mizoram .		2					2	-	2		
Pondicherry .											. 2
Cities:											4
Ahmedabad .			- 4	:	2	·		6			10
Bangalore .			1 -			- –	1		4		10
Bombay .	•	5)		•	51				79
Calcutta .	•		3 -	- -			8	-	7	4	
Delhi .	. 10	0 10	0 1	l	1 3	1	- 26	_	24		. 7
Hyderabad .								•		2	
Kanpur .	•	2	1 -		- :		3		23		-
Madras .		_ 2				-	23			***	

⁽a) Specified separately from 1971. Source: Bureau of Police Research Development, Ministry of Home Affairs

ACCIDENT STATISTICS

Table 215-Number of Accidental Deaths-contd.

37 10.				1	By other	causes-	contd.			<u>.</u>
Year/State	Road acci- dents	Factory mishaps	Railway acci- dents	Air crashes	Fire	Drown- ing	Poisoning	Others	Total	Grand Total
1	13	14	15	16	17	18	19	20	21	22
1967	6,173	704	7,133	342	8,272	31,261	5,888	56,826	1,23,155	1,26,762
1971	11,740	529	9,562	205	9,810	23,255	8,145	30,867	1,01,741	1,05,601
1973	13,090	506	9,027	120	9,745	24,572	8,236	30 ,077	1,01,541	1,06,354
1974	14,307	565	11,317	92	10,085	23,346	8,692	30,893	1,06,375	1,01,624
1975	15,190	643	10,393	120	10,645	25,711	7,466	31,939	1,08,803	1,13,016
1976	15,903	535	9,598	293	11,221	25,659	8,096	28,991	1,07,585	1,11,611
1977	15,090	451	10,207	92	10,878	24,946	6,666	30,852	1,05,474	1,17,338
1978	17,660	491	11,117	133	11,187	25,623	6,438	33,261	1,13,249	1,18,594
1979	18,273	502	11,126	70	10,282	22,879	5,845	30,593	1,05,011	1,08,98
1980	17,481	698	11,735	42	12,081	26,355	5,973	33,729	1,13,178	1,16,918
1980—										
State:										
Andhra Pradesh .	1,435		796	1	482	1,364	188	963	5,420	5,489
Assam	147		344	4	71	688	31	971	2,347	2,428
Bihar	387 358		697 721	4	381	952	155	822	3,596	3,907
Gujarat Haryana	350		81		1,326	915 395	186 48	1,854 318	5,657	5,922
Him ichal Pradesh.	117		1		16	89	12	175	1,424 435	1,515 510
Jaminu & Kashmir	168		6		19	79	5	190	516	510 640
Kirnitaka	1,338	8	351	4	986	5,516	7)9	2,488	11,567	11,648
Kerala	658	4	2		63	895	153	627	2,423	2,445
Madaya Pradesh .	1,550	56	7.8	1	1,392	3,946	270	6,332	15,073	15,708
Maireashtra .	1,770		3,431		3,676	5,186	650	9,150	24,667	25,050
Manipur	. 34		-		_	8	2	26	73	77
Meghalaya	42				2	12		67	124	128
Nagaland	. 12 455		300		03	1.002	222	5	26	30
Orissa Punjab	502		200	1	92 142	1,062 168	223 58	2,016	4,193	4,423
Rajasthan .	. 7.84		397	7	348	1,474	5°	384 862	1,519 4,041	1,585
Sikkim .	. 23				4	6	J.	302	4,041 37	4,214
Tamil Nadu	2.051	68	1,259	-	768	1,049	1,516	1,295	8,147	44
Tripura .	. 54		w-ma		21	74	34	95	331	8,205 .348
Uttar Pradesh .	2,705	99	1,757	18	964	1,284	234	2,453	11,498	12,248
West Bengal.	1,933	151	349		741	869	1,218	1,585	7,112	7,345
Union Territory:										
A. & N. Islands	. 11		-	1	74.000	24	1.5	16	68	68
Arunachal Pradesh					1	4		21	34	39
Chandigarh .	. 17 . 4			-	16	4	6	43	89	89
D. & N. Haveli Delhi	414		367	2	1 328	127		10	18	18
Goa, Daman & Di			13	<u>ئ</u> ـــــ	320	127 109	60 6	707 132	2,090	2,134
Lakshadweep						3		2	398 5	404
Mizoram .	. 13	3				7		15	37	5 3 9
Pondicherry.	. 49				16	41		105	213	213
Cities :										
Ahmedabad .	. 26				213	42	5	461	775	781
Bangalore .	. 20:			2	193	190	104	453	1,161	1,162
	936				848	290	17	7,381	5,062	5,113
Calcutta .	. 373				79	38	39	61	612	620
Delhi	. 349			. 2	295			673	915	1,941
	. 203				126	-		60	464	464
Kanpur .	. 42		13	_	121		13	4	216	219
Madras .	•		13		171	67	115	143	551	574

ACCIDENT: STATISTICS

Table 216-Number of Suicides

	By Sex			By Age Group	p	411.
Male	Female	Total	Persons upto 18 years	Persons between 18-30 years	Persons above 30 years	Allage groups
2	3	4	5	6	7	8
22,637	16,192	38,829	8,500	16,670	13,659	38,82
26,326	17,349	43,675	8,408	19,553	15,714	43,67
25,231	15,576	40,807	6,690	18,414	15,703	40,80
	18,217	46,008	7,525	20,602	17,881	46,00
		•		18,404		42,89
						41,41
		-				39,71
		-		•	-	40,20
				-		38,21
				-		
24,100	11,413	41,005	0,0%	10,113	10,043	41,663
1.048	857	1,905	305	796	804	1,90
			276	795	650	1,72
		424	73	148	203	42
	760	1,604	146	826	632	1,60
193	147	340	43	169	128	34
70	28	98	15	40	43	9
25	8	33	1	13	19	3:
	2,382	5,759	1,125	2,468	2,166	5,75
			348	1,660		3,81
			464	1,062		2,92
			329	1,344		2,90
8	4	12	1	7	4	12
22	10	32	8	14	10	3:
9	4	13	3	9	1	13
1,337	1,001	2,338	441	888	1,009	2,33
186	81	267	21	139	107	26
355	268	623	64	316	243	62.
11	4	15	-	10	5	1:
2,889	1,920	4,809	703	2,266	1,840	4,80
164	157				92	32
2,355	1,602				1,677	3,95
3,501	3,556	7,057	1,511	3,031	2,515	7,05
26		45	9			45
						18
			I			10
						30:
			.3			70
			-			
			41			6
129	93	222	41	93	88	22:
115	117	232	25	119	88	23
						23. 93.
						20
						20
						25
46	41	87	6	52	29	23
	-14	~•				0
52	91	143	18	84	41	14.
	2 22,637 26,326 25,231 27,791 26,074 24,042 23,453 24,137 22,980 24,188 1,048 1,194 268 844 193 70 25 3,377 2,511 1,724 1,702 8 22 9 1,337 186 355 11 2,889 164 2,355 3,501 26 14 7 8 157 47 2 5 129	Male Female 2 3 22,637 16,192 26,326 17,349 25,231 15,576 27,791 18,217 26,074 16,816 24,042 17,373 23,453 16,26 24,137 16,070 22,980 15,237 24,188 17,475 1,048 857 1,194 527 268 156 844 760 193 147 70 28 25 8 3,377 2,382 2,511 1,302 1,724 1,200 1,702 1,204 8 4 22 10 9 4 1,337 1,001 186 81 355 268 11 4 2,889 1,920 164 157 2,3	Male Female Total 2 3 4 22,637 16,192 38,829 26,326 17,349 43,675 25,231 15,576 40,807 27,791 18,217 46,008 26,074 16,816 42,890 24,042 17,373 41,415 23,453 16,26. 39,718 24,137 16,070 40,207 22,980 15,237 38,217 24,188 17,475 41,663 1,048 857 1,905 1,194 527 1,721 268 156 424 844 760 1,604 193 147 340 70 28 98 25 8 33 3,377 2,382 5,759 2,511 1,302 3,813 1,724 1,200 2,924 1,702 1,204 2,906 8 4	Male Female Total Persons upto 18 years 2 3 4 5 22,637 16,192 38,829 8,500 26,326 17,349 43,675 8,408 25,231 15,576 40,807 6,690 27,791 18,217 46,008 7,525 26,074 16,816 42,890 6,839 24,042 17,373 41,415 6,032 23,453 16,070 40,207 6,371 24,137 16,070 40,207 6,371 22,980 15,237 38,217 5,697 24,188 17,475 41,663 6,648 1,048 857 1,7905 305 1,194 527 1,721 276 268 156 424 73 844 760 1,604 146 193 147 340 43 70 28 98 15 25 8 <td< td=""><td>Male Female Total Persons upto apto apto apto between 18 years Persons between 18-30 years 2 3 4 5 6 22,637 16,192 38,829 8,500 16,670 26,326 17,349 43,675 8,408 19,553 25,231 15,576 40,807 6,690 18,414 27,791 18,217 46,008 7,525 20,602 26,074 16,816 42,890 6,839 18,404 24,042 17,373 41,415 6,032 18,290 23,453 16,26. 39,718 6,347 17,378 24,137 16,070 40,207 6,371 16,760 22,980 15,237 38,217 5,697 16,889 24,188 17,475 41,663 6,648 18,173 1,048 857 1,905 305 796 1,194 527 1,721 276 795 268 156 424 73</td><td> Male Female Total Persons upto 18 years Persons above 18 years Persons above 18 years Persons above 18 years Persons above 18 years Persons above 18 years Persons above 29 years Persons above 20 years Persons 20 years 20 years 20 years Persons 20 years 20</td></td<>	Male Female Total Persons upto apto apto apto between 18 years Persons between 18-30 years 2 3 4 5 6 22,637 16,192 38,829 8,500 16,670 26,326 17,349 43,675 8,408 19,553 25,231 15,576 40,807 6,690 18,414 27,791 18,217 46,008 7,525 20,602 26,074 16,816 42,890 6,839 18,404 24,042 17,373 41,415 6,032 18,290 23,453 16,26. 39,718 6,347 17,378 24,137 16,070 40,207 6,371 16,760 22,980 15,237 38,217 5,697 16,889 24,188 17,475 41,663 6,648 18,173 1,048 857 1,905 305 796 1,194 527 1,721 276 795 268 156 424 73	Male Female Total Persons upto 18 years Persons above 18 years Persons above 18 years Persons above 18 years Persons above 18 years Persons above 18 years Persons above 29 years Persons above 20 years Persons 20 years 20 years 20 years Persons 20 years 20

Source: Bureau of Police Research & Development Ministry of Home Affairs.

ACCIDENTS STATISTICS

Table 216—Number of Suicides—contd.

	W104	n4-						ByC	ause of S	Suicide			
	Year/St	ate		Failure in exa- mina- tion	parents-	Quarrel l with married partner	Poverty	Love affairs	Insanity	Dispute over property	បែរ	Other causes	Total
1				9	10	11	12	13	14	15	16	17	18
1967				1,504	3,611	2,812	2,091	1,319	1,377	454	6,686	19,075	38,829
971				924	4,451	3,244	1,778	2,092	1,316	813	7,985	21,072	43,675
973				722	4,172	2,682	2,058	2,080	1,097	1,057	6,853	20,086	40,807
974				854		2,403	1,700	2,547	1,187	942	7,407	25,020	46,008
975	•			1,007		2,525	1,565	2,628	1,105	881	7,054	22,039	42,890
976				867		2,588	1,528	2,229	1,123		8,089	19,665	41,415
977	•	•		715	•	2,567	1,208	2,319			6,622	19,966	39,718
978	•	•	•	614		2,299	1,123	2,316	1,122		6,678	21,449	40,207
979	•	•	•	626		2,239	2,241	2,188	1,012		5,901	20,657	38,217
	•	•	•	703		2,073	1,203	2,253			5,401	24,434	41,663
980 980	•	•	•	703	3,100	2,073	1,203	2,233	1,547	1,117	3,401	. 24,434	41,000
State :		. 4 . 1.		4.5	1.70	76	100	44	73	1.60	401	940	1.00
	ndhra Pi	racesn		. 1'		78 24	100 82	57 86			75	850 1,286	1,90
	ssam	•	•	. 1			47				62	1,200	1,721 424
-	ihar	•	•	. 1			59				213	795	1,604
	ujarat	•	*		6 37		9				88	127	340
	laryana Iimachal	Deada	. h	•	2 6		4			-	12	61	98
	ammu &					1		10			1	20	3:
	arnata k		LA. A	. 5	_		329				683	3,902	5,75
	crala		•	. 2			30				450		3,8
	tadhya F	rades	h		8 240		17				466	1,841	2,92
	laharash				2 276		95				585	1,401	2,90
	<u> Ianipur</u>				1 -						3	6	12
	Aeghalay	a.				. 3	. 2	. 2	3		1	21	32
	lagaland			, .				. 1			-	12	1:
	rissa		. 5	. 2	0 163	121	20	102	18	23	130	1,741	2,33
P	unjab			. 1	4 27	22	30	25	16	2	33	98	26
R	Lajasthai	٠.			4 157	49	8	18	28	3 4	63	292	62
S	Sikkim						2				5		1:
T	amil Na	du		. 9			96				1,179	•	4,80
	ripura	•			5 59		7				26	112	32
	Jttar Pra			. 8			144				279		3,95
V	Vest Beng	gai		. 22	7 716	516	98	728	294	150	580	3,748	7,05
Union	ı Territor	y :											
	. & N.I			•	1 7	_		2			6	20	4:
-	runacha		iesh	•		_		- 1		3 —		13	1
	Chandiga		•	•		_					4		1
). & N. l	navel:	٠.		9 26		10			l) 7	31	_	20
	Delhi .	•	. 4 Ti	-	9 20 1 3		5				6	167 45	30
	Joa, Dar		ויע טיע	•								3	70
	_akshadv Mizoram		•	• "								6	
	ondiche		•	•) :	·	19		22
		113	•	•	_ 1	, 7/	,	•	•	,	19	123	22
Cities	<i>s :</i> Ahmedat	ad			2 2	2 41	4	10	, ,	7	44	122	23
	Anmedat Bangalor		•	•		5	12						23 93
	sangator Sombay	ε,	•	•	2 8		11				17	154	20
_	Somoay Calcutta	•	•	•		4 2	2				2		20 2
	Delhi.	•	•	•	7 18	-							25
	Deini . Hyderab	ad.	•	•	2 1		-		-	, , 2 1			23 8
	Hyderau Kanpur		•	-	29 2								
L													14

33. EDUCATION

The academic year for he tables in this sections taken to coincide with the financial year, ending 1st March The data for 1973-74 have not been finalised by the Ministry of Education and Social Welfare.

Table 217.

This is a summary table giving data regarding educational institutions, scholars and expenditure on education. Thus this table gives a general idea of the educational development in the country from 1950-51 onwards. Direct expenditure means expenditure directly connected with the maintenance of an institution viz. salary of teachers and other recurring expenditure. Indirect expenditure means all expenditure on inspection, direction, buildings, furniture, sholarships and other miscellaneous items. Its nature is such that it cannot be apportioned to each type of institution,

Table 218

This table shows the number of recognised educational institutions by various types.

Table 219

This table gives number of scholars by stages of instruction broadly categorised as below:

- (i) Colleges for general education,
- (ii) Colleges for professional and special education,
- (iii) Schools for general education,
- (iv) Schools for vocational/professional education,
- (v) Schools for special education.
- (vi) Schools for other education

Special education includes mainly reformatory schools schools for handicapped and jail shools. Institutions for fine art including music and dancing and social work which were formerly included under special education, from 1964-65 were included under professional education. Institutions of adult education and oriental studies have been included under other education.

Table 220

This table shows the number of institutions and scholars in rural areas i. e. the areas outside limits of municipal, cantonment and notified small-town committees.

Table 221

This table gives the expenditure on educational Institutions by sources from which the finances are drawn. The sources of finances are mainly Government funds, districts Board funds, Municipal funds fees and endowments, etc. In calculating the expenditure from Government, District or Municipal Board, funds, all payments or contributions from fees or other sources, which are credited to these funds are deducted.

Table 222

This table shows direct expeduiture by type of educational institutions and indirect expenditure on all educational institutions. Indirect expenditue represents the amount incurred on direction, inspection, buildings, furniture, scholarships, hostels and other miscellaneous items.

Table 223

This table shows the number of total and women teachers engaged in teaching at different stages of education in recognised inrititutions, viz. primary, secondary and also, in technical and special schools and in colleges and universities. Teachers in schools for general education are classified as trained and untrained.

Table 224

This table shows the progress of educational facilities to scheduled castes and scheduled tribes. The number of pupils shown here are inclusive of those reading in institutions, meant for all communities. The number of pupils given in this table are also covered in earlier tables.

Table 225

This table shows the total literate population and literacy rate in India, according to sex as recorded in 1981 Population Census and excludes the information in respect of Assam.

Table 217—EDUCATIONAL INSTITUTIONS, SCHOLARS AND EXPENDITURE General Summary

				No. of institution	ons	No. of scholars Colleges ('000			
Ye	ear		Colleges (1)	Schools	Total (*)	Total	Women		
1		 	2	3	4	5	6		
950-51			816	2,86,010	2,86,860	4,23	47		
955-56		•	1,204	3,65,394	3,66,641	7,36	97		
960-61			2,140	4,70,457	4,72,653	10, 95	1,83		
965-66		•	5,740	7,21,414	7,27,262	20,95	4,29		
970-71			6,988	6,46,368	6,53,493	35,02	7,52		
975-76			8,395	6,33,116	6,41,663	46,16	10,71		
976-77			8,576	6,42,558	6,51,299	49,17	12,11		
977- 78 .			8,497(a)	6,54,978	6,63,645	52,88	13,11		
978-79			8,636	6,77,180	6,85,816	57,93	15,09		
979-80			8,928	6,62,904	6, 72,007 (e)	61,71	16.02		

37 .			No. of sch	Expenditure in Rs.lakhs				
Year		Schools	('000)	Total for Colle	ges & Schools '1000)	Direct	Indirect	Total
	-	Total	Women	Total	Women			
1		7	8	9	10	11	12	13
950-51	,	2,51,19	63,54	2,55,43	64,01	91,05	23,33	114,38
955-56		3,31,87	90,92	3,39,24	91,89	144,81	44,85	189,66
960-61		4,68,69	1,40,76	4,79,64	1,42,60	257,36	87,02	344,38
96 5-66		6,84,60	2,31,70	7,05,55	2,36,00	493,79	128,23	622,02
970-71		7,89,01	2,76,74	8,24,03	2,84,26	961,07	157,22	1,118,29
9 75- 76		9,06,70	3,26,50	9,52,86	3,37,21	1,792,52	312,18	2,104,70
976-77		9,48,03	3,43,36	9,97,21	3,55,48	2,184,28(b)	119,88(c)	2,304,16
977-78(d)		9,39,66(a)	3,37,96(a)	9,92,55(a)	3,51,07(a)	2,40,656(b)	14,531(c)	2,55,187
978-79		9,72,90	3,50,81	10,30,83	3,65,91	2,68,270	24,740	2,93,011
979-80		1,00,19*	3,65,06*	10,63,60*	3,81,07*	• •	• •	

Source: Ministry of Education and Social Welfare.

- (1) Including Research Institutions.
- (2) Includes Universities and Boards of Education.
- (a) Number of colleges has decreased due to conversion of Intermediate colleges into 10+2 pattern schools in Karnataka.
- (b) Relates to recurring expenditure.
- (c) Relates to non-recurring expenditure.
- (d) The decreases in the figures is due to the revised set of figures submitted by the U.P. Government (w.e.f 1977-78).
- (e & *) Exclude 81,652 social Adult Education Centres with their enrolment of 22,53 ('000) (14,86 ('000) boys + 7,67 (000)girls)

EDUCATION

Table 218—Number of Recognised Educational Institutions

	Univer- sitics	- 1		Professional and technical colleges							
Year/State		of Exami-	S Arts ar Science colleges includ- ing research institu- tions	Agri- culture & forestry		Law		Teachers training		Othar*	
1		2	3	4	5	6	7	8	9	10	11
950-51		27	7	516	20	26	19	49	53	33	100
955-56		32	11	746	27	26	25	103	107	47	123
960-61		45	13	1,080	39	42	38	151	478	78	234
965-66		80	28	1,712	94	178	64	339	1,272	б 40	1,450
970-71		100	37	2,647	84	265	91	243	1,338	738	1,582
973-74										• •	• •
975-76		119	43	3,714	85	329	127	409(a)	1,333	778	1,620
977-78		125		3,899(c)	73(f)	(d)	136	329	1,333	879 1	,848(b)
		126		3,993(e)	72	(d)	142	399	1,283(g)	892	1,895
978 -79		128		4,132(h)	75	(d)	150	500	-	955	1,833
979-80 : State :											
Andhra Pradesh Assam		9 3 9	2 1 7	620 138 297	3 3 3	(d) (d) (d)	3 9 6	18 6 53	29 40 105	77 18 53	59 2 98
Bihar Gujarat		ý	1	211	4	(d)	26	32	34	59	16
Harvana		3	1	98	4	(d)		19		68 11	17 13
Himachal Pracesh		2	1		2	(d) (d)		2 2	16	16	11
Jammu & Kashmir Karnataka		2 5	$\frac{2}{2}$	354	4	(d)	29	46	142	74	81
Kerela		4	1	132	4	(d)	4	14		24	11
Madhya Pradesh		10 12	2 3	239	15	(d) (d)	24 29	<u>40</u> 108		6 <u>4</u> 104	49 38
Miharashtra . Manipur .			í	22		(d)	1	2		4	31
Meghalaya .		1	1	13		(d)	1	_	3	_	_
Nagaland		4	1	139	1	(d) (d)	1 4	5	1 77	2 22	13
Orissa Puniab		3	i	162	2	(d)		18		68	7
Rajasthan		5	2		3	(d)	1	24	57	25	38
Sikkim .		-	_	1 100	3	(d)	4	14	102	52	=
Tamil Nadu .		8	3	188	3	(d) (d)	-	1	4	2	24 4
Tripura Uttar Pradesh .		21	i	363	8	(d)	1	23	128	118	1,242
West Bengal .		10	10	406	8	(d)	4	56	89	58	57
Union Territory:											
A & N Islands .			_	1	-	(d)			1	_	
Arunachal Pd			-	2		(d)	-	_	1	<u></u>	
Chandigarh .		2	_	9		(d)		_			1
D & N Haveli.		6	1	53	_	(d)		11		19	18
Goa, Daman and Di	u .		i	9	_	(d)	2	3	5	9	3
Lakshadweep .		_		1		(d)	_			<u></u>	_
Mizoram Pondicherry .		_		. 8 . 9	_	(d) (d)		2		1	

Source: Ministry of Education and Social Welfare.

- (b) Includes Dentistry, Nursing, Midwifery, Public Health etc.
- (c) Includes commerce and business management courses.
- (d) Included in Col. 4.
- (f) 12 Agriculture and Folestry Colleges have been converted in to In-Service Training Centres in U.P., Haryana and Orissa.
- (g) Decrease is due to closer of B.T. Colleges in U.P.
- (h) Includes Research Institution Basiness Managements.

⁽¹⁾ From 1964-65 onwards includes institutions of national impotance and institutions deemed as universities.

⁽³⁾ From 1964-65 onwards, includes polytechnics which were previously included under schools.

⁽³⁾ Includes colleges for applied Art, Physical Education and other colleges for professional & technical education such as music, dancing & other fine arts, other education, etc.

⁽a) Includes medicine (Allopathy, Ay rveda, Unani/Tibbia & Homoeopathy) Dentistry, Nursing, Midwifery, Compounding, Pharmacy, Public Health and Veterinary Science.

Table 218—Number of Recognised Educational Institutions—contd.

Year/State		Total all	Schools f	or general edu	cation	Schools for	Schools for	Schools for	Grand total for
rear/State		colleges	Secondary (4)	Primary (⁵)	Nursery	vocational professio- nal education	special	other education	all the
1		12	13	14	15	16	17	18	19
1950-51	ť	816	20,884	2,09,671	303	1,857	83	53,212	2,86,860
1955-56		1,204	32,568	2,78,135	630	3,276	94	51,085	3,66,641
1960-61		2,140	66,920	3,30,399	1,909	4,431	144	66,654	4,72,655
1965-66(i)		5,740	1,03,275	3,91,064	3,235	2,775	265	2,20,800	7,27,262
1970-71		6,988	1,27,359	4,08,378	4,174	2,337	305	1,03,815	6,53,493
1975-76	ľ	8,395	1,49,625	4,54,270	5,658	2,496	358	20,699	6,41,663
1977-78		8,497	1,55,525	4,62,567	7,050(j		387	21,175	6,63,645
				and the second second second					
1978-79	۰	8,676	1,59,675	4,72,519	9,288	2,260(h	r	32,872	6,85,856
1979-80 · .	•	8,928	1,64,022	4,82,476	10,782	2,394	402	2,828()) 6,72,007(1)
State Andhra Pradesh		809	8,163	40,006	138	91	24	15	49,257
Assam	•	216	5,937	21,723	263	70	9	104	28,326
Bihar .	•	615	14,139	50,871	3	25	11	817	_
Gujarat	1	382	16,489	11,065	1,336	512	54	31	66,497 29,909
Haryana	•	226	2,174	5,117	23	J12	6	J1	
Himachal Pd.	•	63	1,637	4,503	10	23	2		7,550 6,241
Jammu & Kashmir	"	68	2,781	7,034		243	2		9,889
Karnataka .	•	730	14,671	22,532	3,118	84	29	265	41,436
Kerala	•	301	4,573	7,004	189	130	18		12,220
Madhya Pd.	*	491	11,791	55,378	505	37	15	103	68,332
Maharashtra .	•	963	21,587	34,316	855	729	84	47	58,596
Manipur		60	655	3,429	1	168	→	6	4,320
Meghalaya .		17	616	3,905	457	7			5,00 4
Nagaland .	•	12	398	1,103		3	_		1,517
Orissa .		261	9,287	32,103	1,855	61	-8	152	43,732
Puniab		294	3,600	12,370	2	55	9	152	16,334
Rajasthan .		268	7,343	21,279	34	10	6	164	29,111
Sikkim		1	75	309	85	2		204	472
Tamil Nadu .		387	8,911	27,662	28	119	69	18	37,205
Tripura		20	460	1,621	1,083	5	2	49	3,241
Uttar Pradesh .	_	1,883	18,245	70,292	73	18	17	-	90,550
West Bengal .		678	8,211	44,162	181	223	17	1,057	54,549
Union Territory:	•		0,222	,,,,,				2,007	04,045
A & N Islands		2	58	167	16	-	-		243
Arunachal Pd.		2	152	821	36	3		_	1,014
Chandigarh .		17	77	41	33		1		171
D & N Haveli			27	133	11		_		171
Delhi		104	1,003	1,677	49	3	17		2,860
Goa, Daman and Di	u	31	390	963	295	8			1,688
Lakshadweep .		1	12	17	13	_	-		43
Mizoram .		13	402	585	_	2			1,002
Pondicherry .		13	158	288	60	6	2		527

⁽⁴⁾ Includes Post Basic, Higher Secondary, Higher Senior Basic and Middle Schools.

⁽⁵⁾ Includes Junior Basic, Basic Primary, Single teachers Primary & Primary Others.

^(*) Includes Universities & Boards of Examinations.

⁽i) Owing to the grouped presentation of data on schools for vocational, professional and other education, since 1964-65 by Ministry of Education, detailed break up on schools such as Teacher's Training, Medicine and Veterinary Science, Handicapped and Adult (Social) Education, etc. has to be discontinued. Details for the 1960-61 are, however, available in the earlier issues of the abstract.

⁽j) 15 Colleges have been closed in Orissa and 76 colleges in U.P.

⁽h) Decrease in the number of Vocational Institutions is due to upgrading of 14 Industrial Training Institutes to U/G level in Punjab.

⁽¹⁾ Excludes 8,162 Social Adult Education Centres.

Table 219—Number of Scholars by Courses and Stages in Recognised Institutions

Year/State				Colleges	for genera	al educati	on			
16at/State	Intermedia univers 10 - 2 1	sity/		S.Sc. & om.(2)	M.A., M. Con		Resea	rch (*)		a/Certi- te(1)
•	Total	Women	Total	Women	Total	Women	Total	Women	Total	Women
1	2	3	4	5	6	7	8	9	10	11
1950-51	2,21,337	26,416	86,668	11,636	16,528	2,127	1,190	139		•••
1955-56	3,96,448	54,909	1,50,902	24,772	25,333	4,040	2,564	371		
1960-61	4,57,901	76,517	2,99,012	63,379	46,088	9,215	4,647	768		
1965-66	6,26,612	1,33,787	6,25,907	1,70,120	71,821	18,612	6,851	1,405		
1970-71	10,29,394	2,24,844	12,59,672	3,47,772	1,28,776	38,884	10,119	2,461		
1975-76	15,04,829	3,61,959	14,08,744	4,52,000	1,76,613	53,248	13,898	3,€77	8,594	1,980
19 77- 78	21,27,484	5,28,006	18,93,956	5,33,303	2,10,852	61,315	22,292		69,398	14,303
1978-79	25,10,803	6,53,199	19,67,706	5,77,487	2,31,885	67,296	25,003	6,848	29,367(a)	8,480(a)
1979-80	23,91,961	7,58,951	18,93,074	5,56,653	2,41,525	71,162	23,709	6 ,9 39	34,458	8,228
1979-80 :										
State :										
Andhra Pradesh	2,45,855	66,567	1,21,295	32,528	12,078	3,012	1,609	460	711	161
Assam	91,063	22,911	38,960	10,754	4,210	1,502	15	1	79	12
Bihar	2,43,065	30,544	94,549	14,401	8,428	1,876	389	34	297	9
Gujarat	1,67,350	54,715	1,23,520	41,186	6,700	2,166	782	169	1,675	294
Hiryina	25,540	6,247	45,030	13,514	3,784	1,383	580	201	641	182
Himnchal Pd	4,883	1,012	9,816	2,820	478	212	127	52	232	53
Jamaiu & Kashmir	17,966	5,647	12,065	4,343	2.099	881	298	148	198	18
Karnatakı .	1,65,896	44,253	1,23°293	36,178	13,204	2,916	1,228	200	1,911	
Kerala	1,28,600	59,690	83,871	40,513	7,375	3,727	760	255	499	111
Madhya Pd		remails	1,39,350	38,504	22,818	6,673	953	236	340	39
Mihirashtra .	3,30,860	98,057	2,19,841	73,012	27,895	6,731	1,759	556	14,856	4,500
Manipur	11.890	4,034	. 6,331	2,329	324	140			186	71
Meghalaya	7,843	2,897	4,260	1,660	568	240	117	36	234	110
Nagaland	2,293	662	880	212	38	10	unthrough		-	_
Orissa	59,678	10,415	37,622	6,087	5,505	1,174	235	45	327	2
Punjab	35,715	11,261	77,309	30,296	6,165	3,066	379	187	214	57
Rajasthan	71,219	12,116	95,756	19,491	20,992	5,000	936	307	1,494	353
Sikkim	375	104	78	22		_				
Tamil Nadu .	2,49,014	88,797	1,28,029	41,967	11,443	3,960	1,988	500	1,694	396
Tripura	9,572	3,311	3,398	1,217	128	63			_	_
Uttar Pradesh .	6,43,481	1,04,770	2,84,947	56,564	68,011	17,250	6,762	1,717	3,433	466
Wast Bangal .	2,76,510	86,490	1,65,873	58,803	9,874	4,537	1,025	422	396	76
Union Territory:										
A & N Islands.	965	367	287	123	21	4				_
Arunachal Pd	674	129	220	16		_		-		-
Chandigarh .	6,094	1,945	12,201	4,032	1,744	915	928	380	541	148
D & N Haveli.	171	57								
Delhi	81,283	36,574	56,989	23,297	7,054	3,577	2,799	1,020	4,379	68 7
Goa, Daman and Diu	6,465	2,697	4,262	1,802	452	163	40	10		_
Lakshadweep .	250	71								
Mizoram	3,049	1,157	865	247	53	9	-	-	_	
Pondicherry .	4,342	1,454		735	84	11			121	51

⁽¹⁾ Figures for years 1950-51 to 1971-72 are included in totals in cols. 38 & 39 and from 1976-77 onwards includes Business Management and other Commerce diplomas.

⁽²⁾ Does not include enrolments of B. Com. for the years 1950-51 to 1975-76.

⁽³⁾ Does not include enrolments of M. Com. for the years 1950-51 to 1975-76.

⁽⁴⁾ Does not include enrolments of research in commerce for the year 1950-51 to 1975-76.
(a) Decrease is due to that enrolment of 44,362 (36,171 boys+8,191 girls) students were mistally included in General Education though it was for Typing and shorthand in respect of West Bengal State.

Table 219—Number of Scholars by Courses and Stages in Recoginsed Institutions—contd.

Year/State				eges for Profess			
		Agriculture	& forestry	Cor	nmerce	Engineer & arc	ring technolog hitecture
	•	Total	Women	Total	Women	Tota!	Women
1		12	13	14	15	16	17
1950-51		4,946	24	36,347	167	13,268	40
1955-56		6,197	37	58,918	422	19,858	38
1960-61		16,531	149	78,312	864	47,838	374
1965-66		35,005	209	1,61,957	7,5%9	,2,30,040	4,865
1970-71	•	31,617	230	3,77,706	21,908	2,25,611	8,347
	•						
1975 -7 6	•	33,804	677	6,16,983	554803	3,02,023	15,083
977-78	+	37,685	969	(b)	(b)	3,46,005	18,366(c)
978-79	٠	34,747(d)	1,127(d)	(b)	(b)	3,51,806	19,029
979-80	-	41,095	1,380	(b)	(b)	4,41,909	32,840
1979-80 : —							
Stat e							
Andhra Pradesh .		1,520	139			28,885	2,180
Assam		525	40	531 (0.18)	9.00	4,882	100
Bihar		1,032	30		II 4	12,495	158
Gujarat		1,626			•	22,033	1,562
Haryana		1,806	120		- ·	10,041	1,271
Himachal Pd.		674	41		1.4	1,503	129
Jammu & Kashmir		239	7		,e 4	4,054	633
Karnataka		2,144	59		H . W	37,162	2,086
Kerala . ,	+	947	364			12,511	1,968
Madhya Pd	*	2,084	11		- *	30 ,030	568
Maharashtra .	•	6,816	76		* •	56,096	1,846
Manipur	*	_	_		19.8	363	. 34
Meghalaya		_	controlled	• • .	53 M		
Nagaland	*	70000	-		7.0	245	16
Orissa	*	772			. •	5,539	68
Punjab		2,085	170	• •	- •	10,268	120
Rajasthan	•	1,920	44	**	10.0	9,346	48
Sikkim	*	2.020	_				
Tamil Nadu .	•	2,039	62	••	7. •	35,051	2,347
Tripura	*	12 027	131		v. 4	588 52.22#	2
Uttar Pradesh . West Bengal .	•	13,837 465	44	• •	• •	52,335	2,151
	•	403	77	• •	v •	81,231	11,709
Inion Territory							
A & N Islands .	٠			••	- •		_
Arunachal Pd.	•	-		••	* •		
Chandigarh .	•			• •	₽ ■	3,733	968
D & N Haveli .	٠	***		• •			
Delhi	•	565	42	••	* *	14,093	2,812
Goa, Daman and Diu	٠	_	_	••	•	2,037	55
Lakshadweep .	•	_	_	• •	- 4. ♥		
Mizoram	٠	****		• •		21	_
Pondicherry .	٠		_	• •	••	367	9

⁽b) Included under colleges for General Education.

⁽c) The enrolment has decreased due to less girls seeking admission in Jammu and Kashmir, Himachal Pracesh, Madhya Pradesh and Maharasatta States.

⁽d) Decrease is reported by Andhra Pradesh, Assam, Karnataka and West Bengal.

Table 219-Number of Scholars by Courses and Stages in Recognised Institutions-contd.

Vacultina.				Colleges for	Professiona	I and Specia	1 Education		
Year/State	•	Lav	W	Medicine & nary Scie		Teachers 7	Fraining	Others	(5)
	-	Tota!	Women	Total	Women	Total	Women	Total	Women
1		18	19	20	21	22	23	24	25
1950-51	•	13,434	291	16,307	2,347	5,585	1,746	7,716	1,820
1955-56		20,268	347	28,721	4,000	14,280	4,318	12,635	3,350
1960-61		27,141	805	45,947	8,285	46,808	15,202	24,389	7,800
1965-66		36,034	1,452	80,437	16,743	1,59,923	57,77 6	34,724	15,047
1970-71.		75.523	2,800	1,05,090	20,039	1,82,011	62,972	76,138	21,700
1975-76		1,43,593	7,511	1,41,025	33,133	1,18,474	67,298	79,714	18,586
1977-78		1,59,940	9,890	1,51,353	37,896	1,75,740	75,178	93,872	25,423
1978-79		1,60,694	10,522	1,49,577(e)		1,57,948(f)	75,597(f)	98,257	25,790
1979-80		1,69,498	11,338	1,56,477	43,141	1,65,900	80,956	1,11,148	30,307
1979-80 :		-,,		_,_,_,		-,,.	,	-,,-	,
State									
Andhra Pradesh .		3,716	269	10,166	2,596	7,230	3,059	6,444	2,244
Assam		3,657	356	2,646	518	3,948	837	460	115
Bihar	•	9,200	212	15,932	1,262	16,130	7,219	9,912	812
Gujarat	•	12,350	1,358	9,671	2,965	4,947	1,975	3,134	1,070
Haryana	•	1,000	40	4,190	1,376	7,125	4,973	1,524	318
Himachal Pd.	•	361	31	331	65	73	30	664	252
Jammu & Kashmir	•	490	39	1,120	226	749	296	849	297
Karnataka	•	12,716	760	11,494	3,201	23,071	12,690	20,808	6,497
Kerala	•	2,139	340	5,759	2,492	8,346	5,988	2,447	1,192
Madhya Pd.	•	15,430	913	6,170	1,110	6,808	2,102	6,648	2,656
Maharashtra .	•	24,444	2,761	28,598	10,905	23,473	12,690	6,923	2,030
Manipur		454	51	380	122	22,473	12,050	177	2,091
Meghalaya .		537	107		-	76	30		Ų1
	•	90	2			121	25		_
Outros	_	3,332	86	2,387	363	8,350	2,647	2,844	809
Punjab	•	980	67	5,730	1,904	6,472	3,976	3,296	1,302
Rajasthan	-	17,058	645	6,261	1,795	7,360	2,590	2,141	387
Sikkim	•	17,030	040	0,201	1,775	7,300	2,590	2,171	
Tamil Nadu	4	3,858	280	13,086	4,403	6,210	3,723	3,333	1,253
Tripura	•	3,030	200	78	4,405	2	2	1,095	632
Uttar Pradesh .	•	48,166	1,498	11,390	1,592	21,508	9,390	28,730	4,214
West Bengal .	•	4,509	919	14,024	3,641	11,057	4,892	4,593	2,125
_	•	7,505	717	17,027	5,011	11,007	4,022	4,055	2,14,0
Union Territory t						00	40		
A & N Islands .	•					90	49		
Arunachal Pd	•	965		703	226	242	200	 440	447
Chandigarh .	•	865	89		236	342	200		118
D & N Haveli .	•	2 114	206		1 660	1 207	027	4 206	1 72
Delhi	٠ 	3,114	396		1,669	1,387	927 545	4,296	1,734
Goa, Daman and D Lakshadweep	nu .	836	100		408	694	545	319	124
	•			49	 49	331	101		_
Mizoram	•	 196	 19			331	101	71	
Pondicherry .	•	196	19	638	243	-	_	/1	4

⁽⁵⁾ Includes scholars in courses (collegiate) in physical education and other professional colleges as also in college for special education such as Music Dancing and Fine Arts, Oriental Studies, Library-Science, Social Workers etc.

⁽⁶⁾ Upto 1960-61. Medicine includes Dentistry, Public Health, Nursing, Pharmacy, midwifery and Compoundery also whereas from 1965-66 onwards these are included under others.

⁽e) Decrease due to restricted admission by State Govts.

⁽f) Decrease is due to closer of B. T. Colleges in U.P., Wrongly report of Tripura Deptl. Institutions statistics in 1977-78 and minor decrease by Andhra Pradesh, Assam, J & K. and M.P. and reduction of seats in Punjab for Teacher Training course.

Table 219—Number of Scholars by Courses and Stages in Recognised Institutions—contd.

(By Stage of Instruction)

was tone .			Schools for C	eneral Educa	tion		Schools for & Profe Edu	
Year/State	Nur	sery	Prin	nary (7)	Seconda	ary (8)		
	Total	Women	Total	Women	Total	Women	Total	Women
1	26	27	28	29	30	31	32	33
1950-51	28,309	13,307	1.91,54,457	53,84,602	43,39,875	6,96,585	1,90,568	41,123
1955-56	75,495	30,631	2,51,67,013	76,39,251	61,70,905	11,87,500	2,80,120	66,041
1960-61	1,78,642	82,122	3,49,93,829	1,14,01,102	95,77,133	21,71,155	4,25,047	85,549
1965-66	2,62,073	1,21,760	5,04,71,222	1,82,93,211	1,55,74,401	40,18,262	2,93,444	86,677
1970-71	3,57,749	1,67,538	5,70,45,441	2,13,06,220	1,98,95,111	55,97,550	2,00,219	75,730
1975-76	5,69,296	2,56,187	6,56,60,022	2,50,10,985	2,34,47,697	71,16,654		84,845
1977-78	7,34,757	3,31,780 (h)	6,73,60,988 (g)	2,54,61,736 (g)	2,46,46,388	76,80,875 (h)		78,732
1978-79	7,50,158	3,34,645	6,87,50,353	2,60,92,966	7,63,07,654	82,44,194	2,45,083	98,551
1979-80	8,84,398	3,98,949	7,15,58,089	2,73,39,336	2,71,56,525	85,99,899	2,39,423	96,642
1979-80 :	.,,		,,=,=,,	_,,,,,,,,,,	_,,.,.,.	,	,,	,
State :								
Andhra Pradesh .	31,831	13,106	51,55,315	21,30,618	15,48,089	4,94,176	10,309	3,726
Assam	17,511	8,155	19,45,970	8,22,140	7,61,500	2,88,855	7,130	1,672
Bihar	11,433	3,936	65,29,849	19,08,352	16,54,060	3,15,302	9,608	1,032
Gujarat	89,483	41,929	42,09,157	17,00,122	15,46,788	5,64,304	33,741	19,582
Haryana .	1,350	544	11,63,522	3,89,614	6,05,148	1,50,997	5,499	1,308
Himachal Pd.	4,334	1,857	5,12,360	2,13,920	2,38,656	69,433	1,983	731
Jammu & Kashmir	10,397	4,039	5,10,586	1,82,469	2,23,225	69,974		751
Karnataka .	1,91,737	90,805	42,19,984	18,24,118	13,99,801	5,02,869	5,388	2,126
Kerala	10,136	5,120	32,34,118	15,66,292	23,56,656	11,23,889	20,590	3,655
Madhya Pd.	68,875	29,335	48,50,872	15,68,576	17,07,310	4,19,975	4,410	941
Maharashtra .	1,55,846	68,936	81,70,566	34,99,326	29,99,509	10,43,190	60,485	26,366
> 4 1	252	87	2,04,478	90,366	76,944	29,369	3,943	1,736
3.6 1 -1	25,687	12,910	1,96,285	93,727	64,466	29,173	347	162
3.7 11	23,007	12,910	1,35,993	59,747	46,472	19,312	209	102 56
Nagaiand	27,825	8,844	26,80,000	10,58,000	8,24,500	2,48,100	4,925	1,686
Punjab	2,563	1,205	20,66,190	9,26,158	9,69,557	3,69,186	10,207	4,330
Rajasthan	52,728	22,892	26,69,274	6,40,081	10,20,724	1,88,477	1,078	619
Sikkim	2,550	1,186	39,684	15,787	7,815	2,505	150	32
Tamil Nadu	5,115	2,421	62,27,764	27,94,018	24,02,160	8,82,882		1,540
Tripura	53,359	25,612	2,51,191	1,05,491	86,175	35,365	1,603	378
Uttar Pradesh .	29,453	12,502	93,96,283	28,48,336	41,32,644	8,13,394	2,982	697
West Bengal .	20,458	8,685	61,19,082	24,15,530	18,10,001	6,56,834	34,492	23,282
Union Territory:								
A & N Islands .	1,158	525	25,513	11,568	10,722	4,394		
Arunachal Pd.	1,907	761	53,835	17,387	10,436	2,784	130	57
Chandigarh	3,022	1,387	30,034	13,966	22,775	10,185		
D & N Haveli .	441	205	13,525	5,174	2,256	734	•	_
Delhi	42,484	20,944	6 ,44,4 86	2,98,469	4,64,554	1,95,272	222	79
Goa, Daman and						A		
Diu	17,400	8,470	1,49,978	68,904	7,9,834	34,453	2,781	507
Lakshadweep	79 6	412	7,185	3,260	3,252	1,142		
Mizoram			70,189	33,779	38,189	17,196	147	72
Pondicherry	4,267	2,139	74,821	34,041	42,307	16,178	886	270

⁽⁷⁾ Primary stage (I-V classes)

⁽⁸⁾ Secondary stage (VI-XI/XII classes)

⁽g) Number of scholars has decreased due to less admission sought, age restriction by State Govt, and due to submission of revised figures in the case of M.P., Harayana and U.P. respectively.

⁽h) The enrolment has decreased in case of U.P. due to decrease in institutions.

Table 219—Number of Scholars by Courses and Stages in Recognised Institutions—concld.

			or Special cation		Techn Women Total 37 38 2,17,553 2,55,42,772 2,70,811 3,39,23,593 3,34,793 4,79,64,402 6,45,159 7,05,55,180 5,24,565 8,17,33,757 1,81,520 9,52,85,550 2,34,349 9,92,54,671(d) 3,01,777 10,30,07,853 61,504 10,63,59,754@	(General and	
Year/State		Total	Women	Total	Women	Total	Women
1	•	34	35	36	37	38	39
1950-51		4,438	520	1,95,006	2,17,553	2,55,42,772	64,00,763
1955-56		4,886	1,157	14,89,032	2,70,811	3,39,23,593	91,88,707
1960-61		8,394	2,059	16,84,021		•	1,42,59,505
1965-66		23,140	5,384	18,35,674			2,35,99,820
	•	26,345	6,182				
1970-71	•		,	13,67,178			2,81,36,732
1975-76		(i)	(i)	7,68,333	1,81,520	9,52,85,550	3,37,21,153
1977-78		32,330	8,338	9,80,408	2,34,349	9,92,54,671(d)	3,51,07,162(6
1978-79		32,505	9,322	12,04,307	3,01,777	10,30,07,853	3,65,62,85
1979-80		32,861	9,214	3,17,704	61,504		3,81,07,439
		127				10,00,00,10,0	0,01,01,-15.
1979-80 :							
State >							
Andhra Pradesh		2,433	319	1,878	932	71,89,364	27,56,09
Assam .	•	. 436	104	5,024	495	28,88,015	11,58,57
Bihar .	6	. 412	42	99,174	18,875	87,15,965	23,04,09
Gujarat .		3,593	1,037	1,747	313	62,45,297	24,34,74
Haryana .	-	. 250	40	529	14	18,77,559	5,72,14
	•	. 22	8	365	93	7,76,862	2,90,73
Jammu & Kashm	ıır	. 67	28			7,84,402	2,69,04
Karnataka . Kerala .		. 3,253	1,168 580	16,297	3,285	62,49,387	25,33,64
Madhya Pd.	•	. 821	120	4,249	470	58,76,542	28,16,17
Maharashtra		. 6,086	1,779	4,063	478 1,269	68,67,168	20,72,23
Manipur .		. –		250	10	1,21,38,116 3,05,972	
Meghalaya .		. –		_		3,00,420	1,28,41
Nagaland .					Marine Marine	1,86,341	1,41,01 80,04
Orissa .		. 337	70	5,280	1,107	36,69,458	13,39,50
Punjab .	b	• 422	77	53	8	31,97,605	13,53,37
Rajasthan .		. 326	48	49,143	14,942	40,27,756	9,09,83
Sikkim .	*			a.ma		50,652	19,63
Tamil Nadu	•	. 8,674 • 94	2,473	3,702	1,205	91,19,338	38,32,22
Tripura . Uttar Pradesh	•	. 1,104	33 219	1,770	707	4,09,053	1,72,81
West Bengal	:	. 1,200	408	79,856 43,755	10,264 7,352	1,48,24,922	38,85,15
Union Territory	•	,=	100	43,733	1,332	85,98,545	32,85,74
A & N Islands	_	_					
Arunachal Pd.	•					38,756	, ,
Chandigarh	•	. 33		-		67,202 83,454	21,13
D & N Haveli					-	83,454 16,393	34,56
Delhi .		. 1,444	649	569	155	13,34,579	6,17 5,99,2
Goa, Daman and	Diu			•		2,65,512	5,88,30
Lakshadw ec p	•			· ·		11,483	1,18,2 4,88
Mizoram .	•	· –	Plane.		t	1,12,893	52,6i
Pondicherry	•	. 66	12	-	_	1,30,343	55,16

⁽i) Enrolment of school for special education is included in Cols. 36 & 37.

Excludes the enrolment of 22,52,542 (14,85,576 Boys + 7,66,966 girls) students of Social Adult Education Centres.
 (d) See footnote on page 517.

Table 220-Number of institutions and Scholars in Rural Areas

		Universitie	s and college	es		Secondary and	i middle sch	ools		Primar Pe-primar	
Year	-	No. of institut	ions	No. of schola	ars (000) A	No. of institu	itions	No. of scholar	s (000)	No. of inst	itutions
		Total	Women	Total	Women	Total	Women	Total Box	Women	Total	Women
1		2	3	4	5	6	7	8	9	10	11
195051		58	1	1,04	6	13,240	621	25,44	2,52	1,76,027	9,055
1955—56		87	3	2,41	14	21,589	1,009	46,28	6,30	2,47,823	10,464
1960—61		270	15	362	30	49,464	2,445	1,08,27	25,26	3,01,518	15,145
196566		1,513	54	2,44	39	80,644	4,816	1,76,33	48,54	3,60,146	19,954
1969—70		1,717	55	3,86	63	95,623	5,638	2,13,56	60,31	3,69,120	20,776
197071.		1,823	71	4,37	71	1,00,223	6,004	2,21,32	63,01	3,72,942	21,103
1976—77.		2,320		6,06	1,20	1,20,600		2,85,33	89,10	4,21,405	
1977—78.		2,361		6,31	1,19	1,21,989		2,94,37	92,63	4,24,500	
197879.		2,494		7,02	1,42	1,25,920		2,96,19	93,90	4,36,453	
197980.		2,541		8,06	1,57	1,28,257		3,14,20	1,00,19	4,43,892	

	Primary and pre Sch	p-primarty P ools— <i>Contd</i> .	rofessional ar	id special s	chools			Total				
Year	No. of scholar	s(000)	No, of institu	tions	No. of sch	olars ('000)	No. of ins	titutions	No. of so	holars ('000)		
	Total	Women	Total	Women	Total	Women	Total	Women	Total	Women		
1	 12	13	14	15	16	17	18	19	20	21		
1950-51.	1,44,70	29,38	16,539	709	10,90	1,54	205,864	0,386	1,82,27	33,50		
195556.	1,75,47	46,57	40,897	2,431	12,79	1,04	3,10.396	13,907	2,36,96	54,07		
196061.	2,16,55	63,60	58,776	11,419	14,96	2,51	4,10,028	29,024	3,43,39	91,67		
196566.	3,03,35	1,02,81	2,95,627	1,31,310	15,46	5.72	6,47,930	1,55,134	4,98,56	1,57,46		
195970.	3,23,84	1,10,82	1, 2,611	1,55,880	23,77	10,48	6,59,071	1,82,349	5,62,03	1,82,25		
197371.	3,42,76	1,15,69	11,054	45,148	11.43	4,48	5,67,219	73.326	5,79,87	1,84,90		
1975-77.	3,98,35	1,49,53	23,231(c)		6,22	141	5,64,576	* *	6,95,96	2,41,24		
197773	3.73.15(a)	1,33,18(a)	34,920		7,61	1,87	5,73,770		6,83,46	2,28,87		
1978—79.	3,89,42	1,38,67	30,857		9,94	2,42	5,95,722		7,62,57	2,35,71		
1 17980	1,02,56	1,44,29	2,008(b)		1,68(c)	34(c)	5,76,698(b)		7,26,50(c)	2,46,39(c)		

Note: Figures for the years 1971-72 to 1975-76 are not available.

Soucce - Ministry of Education & social Welfare.

Table 221—Expenditure on Recognised Educational Institutions (By Sources)

(Rs. lakhs)

Year			From Govt. funds	From local bodies funds	From fees	From endowments and other sources	Total
1	 		2	3	4	5	6
1950—51 .			65,27	12,50	23,33	13,29	114,38
1955—56 .			117,21	16,35	37,90	18,20	189,66
19 60 —61 .			234,09	22,49	59,03	28,77	344,38
1965—66 .			437,45	45,19	97,94	41,44	622,02
197071 .			845,95	48,49	143,24	80,61	1,118,29
1974—75 .			1,281,77				1,807,29
1975—76 .		•	1,468,79				2,104,70
19 76 —77(a)			1,769,21	194,10	228,03	118,93	2,310,27
197778 (a)			2,059,24	191,08	241,74	118,21	2,610,27
1978—79		•	2,183,52	112,83	250,53	181,68	2,728,56

⁽a) From 1976—77 the revised system envisages income by sources.

⁽a) Enrolment decreased due to less enrolment at primary stage in U. P.

⁽b) Excluding 56,850 social Adult Education Centres.

⁽c) Excluding 1,601 (000) [(1102)(000) boys of 4,99(000) |girls] student of social Adult Education centres.

BDUCATION

Table 222—Expenditure on Recognised Educational Institutions (By Type of Education)

(Rs. lakhs)

			e			
Year/State		Universities	Board of education	Research institutions	Colleges for general education	Colleges for professional & special education
1		2	3	4	5	6
1950—51		4,91	53	63	1,17	4,44
195556		7,98	1,32	1,39	11,65	7,36
1960—61		14,14	2,41	2,70	20,92	16,72
1965—66		38,95	4,83	1,83	38,34	47,87
1970—71	•	70,90	10,71			
				2,88	94,18	92,20
1975—76		134,26	20,35	3,61	175,64	153,94
1976—77	• '+	161,72	21,73	8,34	226,41	176,60
1977—78		184,16	25,01	6,08	251,40	191,05
197879		212,60	29,74	8,40	294,99	213,82
1978—79 :						
State:						
Andhra Pradesh		21,73	88		33 ,72	14,70
Assam		3,92	59		8,39	4,75
Bihar		17,00	1,67	20	20,11	10,70
Gujarat		5,52	1,22	2,38	11,94	13,20
Haryana		3,54	1,89		6,35	7,57
Himachal Pradesh	•	1,31	36		1,55	1,57
Jammu & Kashmir	•	1,29	20		1 ,7 6	2,35
Karnataka .		16,64	2,92	42	20,89	16,50
Kerala		5,26	1,29		17,07	9,23
Madhya Pradesh		4,09	2,10	1,79	11,84	14,30
Maharashtra . Manipur	• •	12,34	2,85 6		37,30	32,58
Manipur Meghalaya	• •	86	4		1,41 1,14	65
87 .1. 1		18	2		58	10
Orissa		3,19	94		7,54	28 5,63
Punjab		6,47	2,76	2 _	12,56	11,10
Rajasthan		7,35	1,47		11,22	8,44
Sikkim		process	_		4	·,
Tamil Nadu .		12,16	19	8	25,20	15,02
Tripura		5	11		82	50
Uttar Pradesh .		40,94	5,34	1,05	28,29	20,06
West Bengal .	• •	13,89	1,54	2,13	19,83	11,03
Union Territory:		•				
A. & N. Islands.					13	6
Arunachal Pradesh	• •			-	17	_
Chandigarh .		9,20		-	1,47	1,25
D & N Haveli	• •	** **			-	_
Delhi		25,69	1,24	36	11,76	8,75
Goa, Daman and Diu	•	14	6	-	63	_
Lakshadweep . Mizoram .	• •		-	-	12 39	1,23
			.—		.39	18

Source: Ministry of Education and Social Welfare.

Note: Totals may not tally due to rounding off of figures.

Table 222—Expenditure on Recognised Educational Institutions—contd.

(By Type of Education)

(Rs. Lakhs)

Year/State		:-		Dia	rect expend	liture		Indirect	Total
rear/State		High Schools (including higher Secondary)	Middle Schools (Basic and non basic)	Primary Schools (Basic and non- basic)	Pre- Primary Schools	Schools for Vocationa Technical & Special education)	l direct		Expen- diture
1		7	8	9	10	11	12	13	14
1950—51		. 23,04	7,70	36,48	12	6,0 3	91,05	23,33	114,38
1 95 5—56		. 37,61	15,40	5 3, 7 3	25	8,10	144,81	44,85	118,66
196061		. 68,91	42,92	73,45	59	14,61	257,36	87,02	344,38
1965—66	+	. 137,69	84,28	128,72	1,14	10,15	493,79	128,23	622,02
1970—71		. 270,00	170,94	234,57	1,91	12,78	961,07	157,22	1,118,29
1975—76		. 493,56	340,97	446,31	3,30	20,57	1,792,52	312,18	2,104,70
1976-77		. 619,37	406,91	537,45	3,73	22,02 2	2,184,28(a)	119,88(a)	2,304,16
1977—78		. 695,14	432,41	590,19	4,12	27,00	2,406,56	145,31	2,551,87
1978—79		. 766,56	470,76	654,99	4,46	26,39	268,270	247,40	2,930,11
1978—79:									
State		اد با مدد	61.45	40.00			400 = 1		
Andhra Pradesh	•	47,16	21,47	48,07	6	96	188,76	1,77	190,52
Assam		. 14,63	9,44	22,53	11	55	64,92	4,28	69,20
Bihar		. 28,87	32,70	45,77	1	89	157,92	12,43	170,34
Gujarat .	*	. 43,27	67,92	16,57	1,05	3,33	166,40	10,23	176,64
Haryana		. 21,31	5,40	9,48	2	48	56,02	3,64	59,66
Himachal Pradesh		. 11,24	7,15	5,95	1	22	29,36	2,48	31,84
Jammu & Kashmir		. 8,28	5,33	4,14	_	22	23,56	3,60	27,16
Karnataka .		. 30,41	43,44	22,32	70	.,48	155,71	9,96	165,57
Kerala		. 60,43	28,38	35,12	12	2,58	159,48	3,85	163,32
Madhya Pradesh		, 32,00	27,93	59,01	37	95	152,58	1,30	153,88
Maharashtra .		. 108,69	86,91	60,39	76	3,75	347,35	1,20,24	467,59
Manipur		. 2,52	97	4,30	_	12	10,04	1,43	11,47
Meghalaya		. 1,63	68	1,88	5	22	6,61	1,76	8,37
Nagaland		. 1,44	1,48	2,33		12	6,26	33	6,58
Orissa		. 16,91	14,24	31,44	macon	57	80,47	4,36	84,83
Punjab		. 36,40	9,14	27,02	1	61	106,07	6,10	112,17
Rajasthan		. 31,86	27,10	26,40	13	80.1	115,05	6,47	121,52
Sikkim		. 65	28	66	6	2	1,71		1,71
Tamil Nadu .		. 55,46	32,49	5,68	10	3,38	200,92	12,29	213,21
Tripura		. 3,45	•	2,39	12	1,04	10,30		10,67
Uttar Pradesh .		. 108,92		93,70	19	90	328,55	22,99	351,54
West Bengal .	•	. 52,90		55,18	15	1.93	166,97	1,44	168,41
Union Territory							•	-,	
A. & N. Islands .		. 95	63		1	1	2,41	14	2,55
Arunachal Pradesh	•	. 94	76	1,24	5	14	3,29	41	3,69
Chandigarh .		. 1,21	17	22	3	4	13,58	2,08	15,66
D. & N. Haveli.		. 12	19	13	1		45	16	61
Delhi		. 37,56	4,49	15,68	15	55	106,23	11,31	117,5
Goa, Daman & Diu		. 4,62	53	2,84	13	12	10,29	76	11,05
Lakshadweep .		. 28		17	2	,	81	11	92
Mizoram		. 83		1,70		19	4,18	45	4,62
Pondicherry .	_	. 1,61	88	91	4	12	6,46	69	4,02 7,15

Note-Totals may not tally due to rounding off of figures.

⁽a) Decrease in indirect expenditure is due to change in definition of direct & indirect expenditure of recurring a recurring expenditure.

Table 223—Number of Teachers in Educational Institutions (By Stages of Instruction)

				Primary S	chools (1)		Se	condary Sci	nools(2)	
Year/State			Trai	ined	Untra	ined	Tra	ned	Untrain	ed
			Total	Woman	Total	Woman	Total	Woman	Total	Woman
1		~	2	3	4	5	6	7	8	9
1950—51			3,16,678	57,275	2,22,106	25,702	1,13,549	20,742	98,451	12,177
1955—56			4,24,336	87,238	2,68,793	31,420	2,00,114	41,550	1,38,074	17,379
1960-61	•		4,77,791	95,453	2,67,730	34,934	4,19,568	1,07,374	2,21,965	38,505
	•	•		2,01,396	3,41,278	65,545	5,33,514	1,23,957	2,10,468	38,089
1965—66	•	•	8,65,906		•				2,12,410	
1970—71	•		11,24,587	2,76,302	2,51,589	58,550	7,36,477	1,79,869		38,377
197576			10,52,300	2,44,474	2,05,204	48,073	13,07,706	3,74,875	2,28,783	49,004
1977—78:			10,99,546	2,63,657	1,78,668	45,397	14,03,029	4,11,277	2,01,314	44,947
1978—79			11,36,375	2,87,595	1,72,921	50,893	14,21,799	4,11,299	2,15,261	52,520
1979—80			11,60,883	2,93,261	1,81,150	48,662	15,07,122	4,41,758	1,98,328	44,89
1979—30	•	•	11,00,005	2,55,202	.,,	河 岸。3			, ,	•
197980										
State-										
Andhra Pradesh			79,217	20,812	1,041	311	90,330	24,428	2,658	888
Assam	*		31,613	5,791	15,829	3,958	13,411	1,956	33,714	5,164
Bihar			1,02,073	14,615	7,874	1,990	1,06,714	15,210	8,342	1,415
Gujarat	٠		23,499	8,652	1,164	888	1,34,718	46,286	5,400	2,717
Haryana	•		16,454	5,006	13	6	35,991	11,190	183	64
Himachal Pradesh		*,	8,652	2,250	9	591	19,095 21,421	5,337 6,469	188 4,741	77 1,903
Jammu & Kashmi	r.	٠	7,841	3,162	2,044 5,394	2,230	92,767	26,931	11,629	3,027
Karnataka .		•	30,799	6,492 28,926	1,419	357	1,18,235	62,538	3,744	1,886
Kerala Madhya Pradesh	•	•	52,668 98,601	16,412	16,980	4,477	74,944	14,865	14,326	3,825
Maharashtra .	٠		88,780	30,041	12,651	4,745	2,16,617	62,051	16,651	4,913
Manipur	•	•	6,626	653	3,902	599	1,888	201	3,572	730
Meghalaya	•		2,773	1,025	3,987	1,697	945	463	2,966	1,070
Nagaland	i i		2,070	423	3,125	862	1,061	216	2,900	699
Orissa			58,368	4,611	13,734	2,621	30,535	4,672	2,2371	640
Punjab			47,655	24,995	251	221	47,003	18,399	340	192
Rajasthan			40,371	6,597	4,753	3,084	78,350	14,632	3,235	1,456
Sikkim			716	196	418	152	720	229	480	188
Tamil Nadu .			1,12,662	43,281			1,44,120	58,373	1,806	1,044
Tripura		•	3,233	1,059	1,635	249	5,113	1,320	2,574	674
Uttar Pradesh .	•		2,39,703	40,989	7,666	3,051	1,72,326	30,579	11,095	1,253
West Bengal .	•	•	83,337	15,564	75,053	15,518	61,109	15,940	40,920	8,654
Union Territory										
A & N Islands .			6,05	178	33	23	1,179	481	43	12
Arunachal Prades	h.		684	51	698	111	682	85	650	115
Chandigarh .		•	459	421		_	1,797	1,364		•
D & N. Haveli.	•	•	180	68	11		262	107	18	6
Delhi		٠	16,018	8,976	41	35	27,169	14,624	788	402
Goa, Daman and	Diu	•	2,619	1,267	459	358	4,331	1,880	1,311	772
Lakshadweep .	•	•	131	48 332	15 896	5 479	282 769	73 126	18 1,625	4
Mizoram	•	•	1,287 1,189	332	55	479	3,078	927	1,625	226 37
Pondicherry .	•	•	1,109	200	33	4∠	3,076	221	40	3/

⁽¹⁾ Includes Pre-Primary, junior basic schools.

Source: Ministry of Education & Social welfare.

⁽²⁾ Includes middle, senior basic and post basic schools.

Table 223—Number of Teachers in Educational Institutions—contd.

(By Stages of Instruction)

				Colleges	s and unive	rsities (1)		Trade I N	L ¢
Year/State		Technical Special Sc		Colleges General E	for ducation	Technical Special Co	and olleges	Total Nu Teachers Institu	in all
		Total	Women	Total	Women	Total	Women	Total	Women
1		10	11	12	13	14	15	16	17
1950—51		. 28,284	3,382	18,648	1,716	5,805	407	8,03,521	1,21,35
1955—56		. 37,208	4,583	28,883	3,136	9,982	822	11,06,535	1,86,12
1960—61		. 58,851	7,632	41,759	5,645	20,470	2,187	15,08,134	2,91,73
965—66		. 46,541	8,416	67,717	12,293	60,647	6,042	21,32,928	4,61,55
970—71		. 33,454	6,514	1,13,037	20,623	76,613	8,599	25,58,161	5,97,61
975—76		. 39,544	8,285	1,47,878	28,287	87,944	10,985	30,69,359	7,63,98
977—78		. 43,251	9,676(a)	1,58,532	31,397	86,916	11,620	31,70,256	
978—79		. 43,905	10,483	1,69,373	33,735	86,599	12,939	32,46,233	8,59,40
979—80		28,224	5,830	1,70,871	35,065	88,874	12,675	33,35,452	
97980									,,(
State—									
Andhra Pradesh		. 1,032	205	2,31,44	4,979	5,761	685	2,03,183	52,30
Assam		. 941	81	4,606	927	1,715	161	10,18,829	18,03
Bihar	Ĺ	. 4,260	84	12,974	1,556	5,680	488	2,47,916	35,35
Gujarat		. 2,385	942	5,790	865	4,275	520	1,77,231	60,87
Haryana		. 39	5	3,369	780	2,488	362	58,537	-
Himachal Pradesh		. 94	42	748	149	405	38	29,172	17,41
Jammu & Kashmir		. 8	_	1,358	324	1,052	192	38,465	7,89
Karnataka .	Ĭ	. 1,625	133	10,558	1,783	6,987	831	1,59,759	12,64
Kerala .		. 1, 964	335	9,324	2,912	3,863	969		41,42
Madhya Pradesh		. 856	97	6,472	1,231	5,264	506	1,91,217	97,68
Maharashtra .		. 4,216	1,643	19,413	4,100	11,803	2,271	2,17,443	41,41
Manipur •		. 494	37	868	184	338	43	3,70,311 17,688	1,09,76
Meghalaya.		. 42	26	620	158	34	9	-	2,44
Nagaland • •	Ī	. 22	2	165	32	48	5	11,367	4,44
Orissa		. 931	81	5,153	748	2,105	234	9,391 1,33,197	2,23
Punjab	Ĺ	. 319	210	5,121	1,651	3,727	634		13,60
Rajasthan		. 1,773	539	5,324	1,026	3,020	385	1,04,416	46,30
Sikkim • •	ľ	. 17	3	17	2	3,020		1,36,826	27,67
Tamil Nadu .		. 2,360	483	13,821	3,901	6,154	1,130	2,368	77
Tripura • •		. 185	19	379	58	229	40	2,80,923	1,08,21
Uttar Pradesh .		. 393	50	18,971	2,986	15,977	1,593	13,348	3,45
West Bengal .		. 3,980	723	14,461	2,085	4,857	848	4,66,131 2,83,717	81,38 59,33
Inion Territory							·		ن د و د د
A & N Islands .			_	29	8	16	4	1,905	71
Arunachal Pradesh		. 23	3	43	2		_	2,780	36
Chandigarh .			•	1,263	367	353	64	3,872	2,21
D & N Haveli .			_	-	_			471	18
Delhi		. 129	56	5 ,95 8	2,026	2,015	512	52,118	26,63
Goa, Daman and Diu	l	. 69	10	407	102	451	101	9,647	4,49
Lakshadweep .				15	2	-		461	13
Mizoram		. 9	8	130	17	54	12	4,770	1,20
Pondicherry .		. 58	13	370	104	203	38	4,993	1,62

⁽¹⁾ Includes Research Institution & University Department.

⁽a) The number of teachers in Colleges for General Education has decreased due to conversion of Institutions/Colleges, in to 10+2 Pattern in Karnataka and Gujarat.

⁽b) Excludes teachers total 64,258 women, 14,383 of social Adult Education Centres.

EDUCATION

Table 224—EDUCATION OF SCHEDULED CASTES AND SCHEDULED TRIBES

V164								T	otal No. of pupils	
Year/Star	te						•	Boys	Girls	Total
	1		<u> </u>				- HH W	2	3	4
1950—51(a) .								45,51,197	11,29,051	56,80,248
1955—56(a) .								79,94,471	22,39,970	1,02,34,441
1960—61(a) .			_		_			1,17,34,975	40,18,613	1,57,53,588
1965—66	-		-		•			77,42,642	29,22,963	1,06,65,605
	•	•	•	•	•	•	•	86,44,935	34,26,163	1,20,71,098
970—71.	•	•	•	•	•	•	•			
975—76.	•	•	•	٠	•	•		1,07,37,738	46,11,496	1,53,49,234
1977—78.	•	٠	•	•	•	•		1,21,03,471	54,79,182	1,75,82,653
1978—79	•							1,31,70,577	61,93,546	1,93,64,123
97980		•	•	•		21		1,42,38,678	67,00,117	2,09,38,795
979—80—										
State-										
Andhra Prade	sh	٠	4					9,57,840	5,72,815	15,30,655
Assam .	•	•			•		4	3,81,217	2,43,547	6,24,764
Bihar .	•	•	٠	*		•	•	11,80,475	3,68,613	15,49,088
Gujarat .	•	•	•				•	8,78,189	4,94,616	13,72,805
Haryana .		٠	*	4				2,04,736	62,534	2,67,270
Himachal Pra			4	4			4	1,05,891	52,614	1,58,505
Jammu & Ka	shmir	٠	•	*	٠		•	38,697	16,420	55,117
Karnataka	•	•	•	•	•			5,53,712	3,24,800	8,78,512
Kerala .	•		•	•	•			3,53,755	3,24,281	6,78,036
Madhya Prad	esh		•		4	•		13,06,766	4,04,617	17,11,393
Maharashtra	•	•	•			•		14,01,453 58,271	7,87, 630 44,211	21,89,083
Manipur	•	٠	•	•	•	•	•	1,50,817	1,32,746	1,02,482
Meghalaya.	•	•	•	•			•	1,09,868	84,656	2,83,563 1,94,524
Nagaland .	•	*	*			•	•	7,57,973	3,29,161	10,87,134
Orissa .	•	•	•	•				4,84,413	3,14,685	7,99,098
Punjab .	•	٠	•	•		•	•	7,36,977	93,144	8,30,121
Rajasthan .	•	•	•		- 39	÷		10,305	7,177	17,482
Sikkim .	•	*	•	•	•	•		11,00,476	7,34,731	18,35,207
Tamil Nadu	•	•	4	•	•			1,13,032	72,607	1,85,639
Tripura .	•		•				•	19,09,505	4,45,317	23,54,822
Uttar Pradesh West Bongal			:	÷	:			11,59,186	6,01,405	17,60,591
Union Territory										
A & N Islands			•	•		•	•	2,419	1,701	4,120
Arunachal Pra								41,754	18,774	60,528
Chandigarh			-					5,652	3,023	8,675
D & N Havel	i .							9,610	4,961	14,571
	• •	-	•		-	_	_	1,40,466	87,474	2,27,940
Delhi •	e. 135	•	•	•	•	•	•	4,010	2,453	6,463
Goa, Daman		•	•	•	•	•	•			12,003
Lakshadweep	•	•	. •	•	•	•	•	6,660	5,343	
Mizoram .	•	•	•	•	•	•	•	63,128	56,992	1,20,120
Pondicherry					•			11,415	7,069	18,484

Source: Ministry of Education & Social Welfare.

BDUCATION

Table 225—LITERACY IN INDIA

						Literate an	d educated 1981 ('00		1	1981 Literac	y rate
State/Union Territory					Population Census 1981 ('000)	Persons	Males	Females	No. of literates to 1,000 persons	No. of male literates to 1,000 males	No. of female literates to 1,000 females
1					2	3	4	5	6	7	8
INDIA(1) (8)		٠.			66,52,88	24,10,32	16,12,8	7,97,46	3,62	4,69	2,48
State : Andhra Pradesh	_	_			5,35,50	1,60,35	1,06,42	53,92	2,99	3,93	2,04
Assam		•			.,				-,		-,-
Bihar					6,99,15	1,83,21	1,36,91	46,30			
Gujarat					3,40,86	1,48,96	95,55	53,41	4,37		-
Haryana					1,29,23	46,70	33,31	13,39	3,61		_
Himachal Pradesh	Ĭ	_			42,81	18,18	11,54	6,64	4,25		•
Jammu & Kashmir(*	١.				59,87	15,97	11,49	4,48	2,67		1,59
Karnataka .	,				3,71,36	1,42,83	92,36	50,46	3,85	•	
Kerala					2,54,54	1,79,25	94,28	84,97	7,04	_	6,57
Madhya Pradesh					5,21,79	1,45,45	1,06,17	39,27	2,79	-	1,55
Maharashtra .					6,27,84	2,96,21	1,90,57	1,05,64	4,72	•	
Manipur					14,21	5,88	3,84	2,03	4,14		2,91
Meghalaya.		4			13,36	4,55	2,59	1,96	3,41	3,79	
Nagaland					7,75	3,30	2,08	1,22	4,26	5,01	3,39
Orissa					2,63,70	90,27	62,69	27,59	3,42	4,71	2,11
Punjab					1,67,89	68,61	42,15	26,45	4,09	4,72	3,37
Rajasthan					3,42,62	83,54	64,81	18,73	2,44	3,63	1,14
Sikkim					3,16	1,08	76	32	3,41	4,39	2,22
Tamil Nadu .					4,84,08	2,26,38	1,42,67	83,70	4,68		3,50
Tripura					20,53	8,65	5,45	3,19	4,21		3,20
Uttar Pradesh .					11,08,62	3,01,05	2,27,98	73,07	2,72	-	
West Bengal .		•			5,45,81	2,23,44	1,44,73	78,71	4,09	•	•
Union Territory :											
A & N Islands .		٠			1,89	97	63	34	5,16	5, 87	4,21
Arunachal Pradesh	٠		•		6,32	1,31	98	33	2,08	2,89	1,13
Chandigarh .	•	•	•		4,52	2,93	1,76	J,16	6,48	6,90	5,93
D & N Haveli.	•		•		1,04	28	19	9	2,67	3,63	1,68
Delhi		•			62,20	38,28	23,53	14,75	6,15	6,84	
Goa, Daman & Diu	•	•	•		10,87	6,16	3,60	2,56	5,67	6,56	
Lakshadweep .		•	•	٠	40	22	13	9	5,51	6,52	-
Mizoram	•	•	•	•	4,94	2,96	1,66	1,30	5,99	6,45	
Pondicherry .		•	•	•	6,04	3,38	2,01	1,37	5,59		•

Source: Registrar General, India, Ministry of Home Affairs.

⁽¹⁾ Excludes Assam.

⁽²⁾ Excludes the population of those areas which are under illegal occupation of Pakistan and China where Census could not be taken.

Table 225—LITERACY IN INDIA—contd.

	1971	Literacy rat	te	1961 L	iteracy rate	(1)	1951 1	Literacy rate	e
State/Union Territory	No. of literates to 1,000 persons	No. of Male literates to 1,000 males	No. of Female literates to 1,000 females	No. of literates to 1,000 persons	No. of male literates to 1,000 males	No. of Female literates to 1,000 females	No. of literates to 1,000 persons	No. of male literates to 1,000 males	No. of females literates to 1,000 females
1	9	10	11	12	13	14	15	16	17
INDIA	. 295	395	187	283*	404	153*	166(a)	249(a)	79(a)
State :									
Andhra Pradesh	. 246	332	158	2 46	350	140	132	197	65
Assam .	. 287	372	193	330	443	196	183	274	79
Bihar .	. 199	306	87	218	352	82	122	205	38
Gujarat .	. 358	461	248	362	487	228	230	323	133
Haryana .	. 269	373	149	241	351	113		•	
Himachal Pradesh	320	432	202	249	376	112	77	126	24
Jammu & Kashmi		268	93	130	198	3- 51		••	4.
Karnataka	. 315	416	210	298	423	167	193	291	92
Kerala .	. 604	666	543	551	649	456	407	502	315
Madhya Pradesh	221	327	109	205	322	81	98	162	32
Maharashtra	. 392	510	264	351	493	198	209	314	98
Manipur .	. 329	460	195	360	535	189	114	208	- 24
Meghalaya .	. 295	341	246	••		p 6		••	••
Nagaland .	. 274	350	187	204	272	130	104	150	57
Orissa .	. 262	383	139	252	403	101	158	273	45
Punjab .	. 337	404	259	315	407	207	152	210	85
Rajasthan •	. 191	287	85	181	281	70	89	144	30
Sikkim •	. 177	2 54	89	142	224	49	73	128	13
Tamil Nadu	. 395	518	269	364	516	211	208	316	
Tripura •	. 310		212	243	353	124	155	223	80
Uttar Pradesh	. 217		106	207	319	83	108	174	
West Bengal	. 332	428	224	345	466	203	240	342	
Union Territory:									
A. & N. Islands	436	516	311	401	488	245	258	342	123
Arunachal Prades	h 113	178	37	479	* 534	* 241	*	••	••
Chandigarh	. 616	670	543	551	626	431		••	
Dadra & Nagar- Haveli	. 150	222	78	116	177	50	40	61	17
Delhi .	. 566	637	47 7	620	704	509	384	430	323
Goa, Daman & D)iu 448	543	351	349	446	260	229	295	170
Lakshadweep	. 437	565	306	272	420	128	152	256	53
Pondicherry	. 460		346	437	589	287			

Note: Literacy rates for 1951, 1961 and 1971 are not comparable with 1981 Census as these rates have been worked out on the then jurisdiction which was in existance.

⁽¹⁾ Excludes population in age group 0.4.

⁽a) Excluding Jammu & Kashmir, Pondicherry and North-East Frontiers agency (NEFA).

^{*} Excludes population of that portion of NEFA where All India Census scheduled was not convassed.

Tables 226 to 228

This section presents information in respect of newspapers and periodicals which is based on the data collected under the authority of the Press and Registration of Books Act and are available in the Annual Report of the Registrar of Newspapers for India namely "Press in India". The definitions of the terms used in the tables in this section are given below:—

Newspaper: . . . Newspaper means any printed including cyclostyled periodical work containing public news or comments on public news:

Periodical: . . . A newspaper appearing at an interval of a week or more.

Other Priodical . . . Periodicals other than daily, tri-weekly, bi-weekly, weekly, fort-nightly, monthly, quarterly and annual.

Periodicity . . . Time gap between two issues of newspaper (daily, weekly, fortnightly, monthly, etc.)

Daily A newspaper issued at least four time a week.

Circulation: . . . Average number of copies sold and distributed free per publishing

day.

Other languages: . . . Languages other than the printed languages included in the 8th

Schedule of the Constitution of India and English.

Table 226-Number of Newspapers and Periodicals by Language, Periodicily and State

Year/Language State/UnionTerritory	Dailies	Tri/bi- weeklies	Weeklies	Fort- nightlies	Monthlies	Quarter- lies	Other A	Annuals	Total
1	2	3	4	5	6	7	8	9	10
1971 · · · · · · · · · · · · · · · · · · ·	821 822 835	68 68 70	3,608 3,666 3,628	1,420 1,411 1,450	4,583 4,491 4,617	1,101 1,124 1,197	451 459 479	166 144 147	12,218 12,185 12,423
1976	875 929	74 78	3,801 4,225	1,566 1,749	4,993 5,362	1,320 1,431	535 592	156 16 5	13,320 14,531
1977 · · · · · · · · · · · · · · · · · ·	992 1,087	81 86	4,654 5,023	1,977 2,180	5,739 6,162	1,541 1,696	648 726	182 208	15,814 17,168
1980	1,173 1,264	93 98	5,280 5,624	2,374 2,555	6,450 6,729	1,779 1,859	774 785	217 230	18,140 19,144
1981	1,334	103	5,898	2,688	6,951	1,922	804	237	19,937
1982 Languages:									
Hindi	442 111 3	27 10 2 7	2,594 417 26	915 330 16	1,354 1,511 16	231 811 8	73 399 5	19 100	5,655 3,689 76
Bengali Gujarati Kannada	43 39 80	7 3 3	403 173 150	260 99 114	465 337 238	267 41 30	86 24 8	6 9 2	1,537 725 625
Kashmiri Malayal m Marathi	103 124	$\frac{-2}{20}$	1 120 365	103 97	437 357	23 72	9 32	 5 59	1 802 1,126
Oriya Punjabi Sanskrit	11 24 2	1	33 174 4	31 36 1	139 160 12	42 23 10	13 14 2	<u>3</u> 	271 433 31
Sindhi Tamil	102 31	4	20 124 154	5 146 89	29 419 259	3 16 13	1 8 6	1	62 820 553
Telugu Urdu Bilingual Multilingual Others	134 32 9 40	6 13 1 3	654 358 66 62	188 189 37 32	307 668 157 86	28 203 50 51	11 77 23 13	2 24 7	1,330 1,564 350 287
State: Andhra Pradesh	61	2	383	181	361	50	29	4	1,071
Assam · · · · · · · · · · · · · · · · · · ·	7 54 36 14	4 3 2	74 349 172 138	29 87 91 92	41 140 294 97	13 32 39 22	11 13 33 9	1 2 4	180 680 671 372
Haryana Himachal Pradesh Jammu & Kashmir Karnataka	1 27 109	<u>-</u>	22 113 221	11 16 158	27 17 372	9 2 72	8 4 32		78 180 971
Kerala Madhya Pradesh Maharashtra Manipur	105 110 172 33	2 9 29 2 4	139 380 657 6	116 61 231 10	570 123 967 21	69 29 317 9	31 13 136 5	11 3 116 3	1,043 728 2,625 89
Meghalaya Nagaland Orissa	1 13	$\frac{4}{1}$	27 5 43 226	33 92	12 153 216	5 1 62 28	$\frac{3}{20}$ 26	7 4	56 7 331 630
Punjab · · · Rajasthan · · · · Sikkim · · · ·	37 98	2	449 	292 173	192 	55 88	18 45	$\frac{3}{10}$	1,109 1,237
Tamil Nadu Tripura Uttar Pradesh West Bengal	108 13 182 62	6 1 20 7	148 43 1,395 481	304 346	690 736	1 137 411	1 61 143	10 23	2,799 2,209
Union Territory: A. & N. Islands	3	-	6	. 1	3	_	4		17
Arunachal Pradesh Chandigarh D. & N. Haveli	11	<u>-</u> -3	34 1 354	16 325	1,152	33 411	136	$\frac{\overline{3}}{28}$	172 1 2,458
Delhi Goa, Daman & Diu Lakshadweep	49 9 18	- - 1	334 9 — 16	5 6	$\frac{20}{1}$	$\frac{6}{3}$	$\frac{4}{2}$	1 -	54 47
Mizoram · • Pondicherry ·	1	1	7	4	22	14	4	1	54

Note: Figures as at the end of December,

Source: Registrar of News papers for India, Ministry of Information & Broadcasting.

Table 227-Number of Newspapers and Periodicals by Language

State/	Union	Terr	itory/	Langi	uage	Hindi	English	Assamese	Bengali	Gujarati	Kanna- da	Kash- miri	Malaya- lam	Marathi	Oriya
1						2	3	4	5	6	7		8 9	10	11
1977		•		•		3,736	2,892	50	1,003	618	432	1	567	861	151
1978						4,196	3,085	53	1,138	634	473	1	609	913	168
1979		•	•		•	4,610	3,288	58	1,259	674	556	1	697	7 984	205
980						4,946	3,440	64	1,376	688	592	1	719	1,047	240
1981					•	5,329	3,583	71	1,463	696	611	1	766	1,098	25
1982			•	•	•	5,655	3,689	76	1,537	725	625	1	802	1,126	27.
1982															
State	:														
And	dhra P	radesl	n			18	177		1	3	_		. 2		11
Ass	sam					5	21	71	50	-	_				_
Bih	ar					475	68	1	4	-					_
Guj	jarat					6	53			557	Service	-		1	.
Han	ryana					256	36	_		_	b				_
Hin	nachal	Prade	sh	,		42	13	_			_	-		_	_
Jan	nmu &	Kash	mir			6	26	-	·		_	1		_	-
Kai	rnataka	1				13	169		-	_	603	_	_	12	
Kei	rala					3	109		5	2	1	_			
Ma	dhya F	rades	h	,		632	27	p			_			1	
Mal	harash	tra				182	736		4	146	11	_	- 9	1,080	_
Ma	nipur						11	-		-	_				
	ghalay					_	12	_		-	-				_
	galand					_	6	_		-		parine		_	_
	issa					3	37	-		_		_	_		251
	njab					85	73	Borbank			_			_	201
	jasthar	١.		,		937	36	_	_	_	g-ratios				
	kim	•			٠		_	_	irres.	-	_		_		_
	mil Na	du				10	284	1	2	2	8		6	2	
	pura					_	8	_	50	_	_	, and			1
	ar Pra	desh		•	• .	2,052	216		3	4	-	-		1	1
We:	st Beng	gal				144	392	. 2	1,412	6	-		. 2	11	_
Union	ı Territ	orv :													
	& N. I		s			4	8		1						
	unacha				•	·	_				_	in process		_	
	andiga		•		•	31	75					_			
	& N. I		i .				_	-	_	_	_				
Del	lhi					749	1,065	1	9	3			4	4	3
Go	a, Dan	nan &	Diu			_	12	-			1		_	14	<u> </u>
Lal	kshadw	eep			٠		•	•		-	—	1	_		_
	zoram				•	b	2	_	-		-		·		
Por	ndicher	ry				2	. 17	-	1	2	1			2	3

Note: Figures as at the end of December.

Source: Registrar of News papers for India, Ministry of Information & Broadcasting.

Table 227—Number of Newspapers and Periodicals by Language—contd.

State/Union Territory/Lan	gua ge	P unjabi	Sanskrit	Sindhi	Tamil	Telugu	Urdu	Bilingual	Multi- lingual	Others	Tota
1		12	13	14	15	16	17	18	19	20	21
1977		. 312	27	61	653	463	1,047	1,194	279	184	14,531
1978		. 349	27	62	703	483	1,130	1,278	304	208	15,814
1979		. 375	29	63	755	503	1,180	1,362	335	234	17,168
1980	•	. 384	29	62	771	520	1,234	1,428	339	260	18,140
1981		. 407	30	62	804	546	1,299	1,506	350	267	19,14
1982		. 433	31	62	820	553	1,330	1,564	350	287	19,93
1982 State :											
Andhra Pradesh			_	1		496	254	102	14	1	1,07
Assam					MI -			16	2	15	180
Bihar		. 2	1	-	_	-	87	17	. 8	17	686
Gujarat			205	8	3 <i>8</i> 2			28	18		67
Haryana	,	, 9	_		5612		19	44	8		37
Himachal Pradesh		. 2	2 1	Mary A. No.	A8-11-	***	4	16			7
Jammu & Kashmir		. 2	1	_	_		127	14	1	2	18
Karnataka .	*		- 1		17	4	42	81	13	11	97
Кетаlа		. •			5	_		129	20		1,04
Madhya Pradesh			- 1	6		sur-ma	13	42	5	1	72
Maharashtra .		. 7	7 5	31	8	4	133	184	71	6	2,62
Manipur		,		-		_		- 22	8	48	8
Meghalaya .				-		_	_	11	1	32	5
Nagaland				_						1	
Orissa		. –	- 1				1	31	6	1	33
Punjab		. 287	7 1			graphessa	104	51	. 29		63
Rajasthan			- 2	8	_	_	10	90	17	9	1,10
Sikkim		. –		_					_		_
Tamil Nadu .		. 2	2 1	_	768	43	9	79	18	1	1,23
Tripura			_	_			_	- 7	1	2	•
Uttar Pradesh .		. :	5 11	4		_	255	220	16	11	2,79
West Bengal .			7 3		1	1	52	95	29	52	2,20
Union Territory:											
A & N. Islands	•		—	. —	3		_	- 1		_	1
Arunachal Pradesh							_		alizore	*****	•
Chandigarh .	•	. 2	6 —		-		4	23	13		17
D & N Haveli .	,		• —				-	- 1	_	_	
Delhi		. 8	4 4	4	2	2	216	239	46	23	2,45
Goa, Daman & Diu			·		-	. 1		- 11	. 4	11	
Lakshadweep .				_					-		-
Mizoram							-	- 5	_	40	4
Pondicherry		, -		_	14	2		- 5	2	3	5

Source: Registrar of Newspapers for India, Ministry of Information & Broadcasting

Table 228—CIRCULATION OF NEWSPAPERS

(1000) Language Dailles Tri/bi-Weeklies Fortnight-Month-Quarter-Other Annuals Total lins lies lics Periodicities weeklies 2 7 8 9 10 1 3 4 5 6 30,19 4,81 1977 1,06,72 1,42 1,01,48 1,14,04 12,11 3,60 3,74,07 1,42 3,80 1978 1,12,42 1,14,13 34,65 1,24,56 12,96 4,54 4,01,50 1979 1,30,33 1,96 1,29,24 44,99 1,34,28 14,58 4,93 4,18 4,64,49 1980 1,45,31 2,46 1,43,03 49,89 1,47,92 12,41 4,62 3,57 5,09,21 1,52,55 1,42 1,53,20 46,27 1,40,61 10,22 4,30 1981 2,45 5,11,02 1982 1,48,47 1,90 1,43,87 47,12 1,39,60 11,09 4,82 4,07 5,00,94 1982--Hindi 37,97 23 43,01 16,81 38,20 93 40 8 3,67 30,72 English 13,74 11,69 30,90 6,25 2,77 1,15 97,22 48 48 1,27 Assamese . 13 42 2,78 8,47 Bengali 10,44 17 5,01 5,35 1,60 62 I 31,67 Gujarati 10.50 1,49 9 36 5,86 6,71 17 34 25,52 Kannada 4,89 4,86 80 486 3 1 3**5** 15,81 Kashmiri . _ _ ... ---2 Malayalam 14,39 14,65 12,74 9 3,29 14 3 45,35 Marathi 12,66 29 5,58 54 6,62 17 12 2,01 27,99 2,05 Oriya 29 21 1,88 18 4,61 Punjabi 2,83 4,42 69 2,74 7 10,75 ----٠. Sanskrit 2 3 1 1 7 2 Sindhi 12 29 23 66 Tamil 8,25 2 20,20 3,54 10,48 8 42,57 4,77 7,97 Tclugu 64 6,33 19 6 19,96 Urdu 7,36 8 8,56 1,42 5,17 Y 2 22,69 39 20 Bilingual 3,56 63 5,21 84 27 7 11,17 2 Multilingual 5 43 8 1,42 27 19 3 2,49

2

68

13

33

58

Source: Registrar of Newspapers for India, Ministry of Information & Broadcasting.

3

2,00

23

Others

Available information concerning public health statistics in India, is shown in the table under this section. Data in greater detail are published by Ministry of Health & Familty Welfare, Government of India and the various state authorities in the form of periodical reports. The information relates to all states of the Indian Union, unless otherwise specified. The figures for the latest available year are shown in greater detail. Corresponding figures for the earlier years are shown in totals only.

Table 229

This table shows the number of hospitals and dispensaries together with the number of patients treated indoor and outdoor and the number of beds available.

Table 230

This table gives the actual number of medical practitioners in "Allopathy", registered with the 'Medical Councils' in the states. Information relating to states where there are no 'Medical Councils has not been included.

Table 231

This table gives the actual number of nursing personnel registered with 'Nursing councils or Boards' according to different categories.

Table 232

Number of patients treated and the number of deaths in hospitals by disease for different States are given in this table. This classification of diseases has been brought into conformity with the International Classification since 1956. The number of patients treated relates to both indoor and outdoor The number of deaths relates to indoor patients only.

The data from 1979 onwards is given for the diseases covered in the IXth Revision of the International Classification. Accordingly Enteric fever; Dysentery and Typhus and other reckettsioses diseases have been deleted and instead five heart driseases as included in IXth revision have been added namely—Acute rheumatic fever; Chronic rheumatic heart disease; Hypertensive heart disease; Ischaemic heart disease (Acute myocardinal); and diseases of Pulmonamy circulation and other forms of heart diseases.

Table 233

Data concerning mental hospitals (state-wise) are shown in this table. For the column on patients discharged, only total number is given and the break-up by cured and otherwise are not shown. But a column showing number of beds is given.

Table 234

The figures of Family Welfare Statistics, given in the table are based on the information received from the various States/Union Territories and as compiled by the Department of Family Welfare. While working out the rates per thousand population by methods, the mid year population has been estimated in the light of 1971 census for the year 1965-66 and 1970-71. From 1975-76 onwards, the mid year population has been estimated in the light of 1981 census.

Number of conventional contraceptive users is worked out by dividing the off-take of contraceptives by the average number necessary for a couple for use in any year (Condoms: 72. Diapharagm. 2, 1elly/Cream Tubes: 7 and Foam Tablets 72).

Table 229-Number of Hospitals Dispensareis Beds and Patients Treated

V	No. of	No. of	No. of		s treated* 000)
Year/States	hospitals	dispensaries	bods(000)	Indoor	Outdoor
1	2	3	4	5	6
951	2,694	6,515	1,17	32,56	7,92,57
956	3,307	7,194	1,57	53,73	12,80,54
961	3,094(ü)	9,406	2,30	79,17	18,33,65
966	3,727	8,414	3,04	56,28	16,21,58
971	3,858	9,087	3,59	54,25	14,84,69
976	5,025	12,274	4,87	37,32	13,83,91
980	6,670	15,968	5,61	• •	
981	6,804	16,751	5,69		
982	6897	17409	584	* *	• •
			5,99	• •	• •
983	7,189	21,777	3,29	• •	••
983—					
State			2/3		
Andhia Pradish	611	772	39	• •	• •
Assam (1)	108	434	11		• •
Bihar(2)	226	1,002	27		
Gujarat	914	1,930	36	* *	
Haryana	87	242	9		
Himachal Pradesh	65	235	6	* *	
Jammu & Kashmir (4).	35	648	5	• •	• •
Karnataka	233	1,548	37		
Kerala(3)	758	750	50		
Madhya Pradesh	276	645	20	* *	
Maharashtra	1,274	6,256	102		
Manipur	21	52	2		***
Meghalaya	11	58	2		
Negrland	35	76	1		
Orissa	318	296	14		
Punjab	256	1,749	22		
Rojasthan	230	1,357	22		
Sikkim	5		1	• •	
Tamil Nadu (1)	376	666	47		
Tripura	16	149	2		
Uttar Pradesh	71.5	1,713	57		
West Bengal	404	419	61	* *	• •
Union Territory					
Andaman & Nicobar Islands		56			
Arunachal Pradesh .	. 22	66	2	• •	• •
Chandigarh	. 2	26	1		••
Dadra & Nagar Haveli	. 1	7			••
Delhi	. 66	524	16	•	••
Goe, D. man & Diu .		40	4	• •	
Lakshadweep	. 2	***		• •	••
Mizoram	. 12	25@	1	• •	
Pondicherry	. 10	36	3		

Source: Director General of Health Services.
Ministry of health & Family Welfare.

Note: Totals for column (4) may not tally due to sourding off of figures.

⁽a) Excludes figures for the State of Gujaret and Bihar for which break up is not available.

*The information is provisional and is based on a period bespit I-/States only.

⁽¹⁾ As on 1-1-1982

⁽²⁾ As on 1-1-1981

⁽³⁾ As on 1-1-1979

⁽⁴⁾ As on 1-1-1978

[@] S. H. C.

Table 230-REGISTERED MEDICAL PRACTITIONERS

(At the end of the period)

Year/State 1	Medic: I	Cot	uncil					Graduates	Licentietes	Total
1								2	3	4
951								23,812	37,668	61,840
956								34,017	39,131	76,904(a)
961		_						48,020	32,064	80,084
966	•	·	•	•	•	•		67,269	35,915	1,03,184
	•	•	•	•	•	•	•		,	
971	•	•	•	•	•	•	•	1,11,142	37,381	1,48,523
976	•	٠	•	•	•	•	•	• •	••	2,10,504 (b)
980						•		2,25,209	37,458	2,62,667
981	,					, -		2,31,337	37,370	2,68,707
082								2,36,004	35,594	2,71,598
983								2,48,656	35,609	2,84,265
83 State Medical C Andhra I								14,835		25,023
Andhra	Taucan					241		10,188		J. 1, 10 2.5
Hyderaba	d .	Ċ						6,306	1,727	8,033
Assam Bihar						:	:	17,425 14,312	3, 59 9 1, 752	21,024 16,064
Guja rat				٠.				2,892	119	3,011
Jammu &	Kashn	ir						20,513	1,949	22,462
Karnatak			•	٠	•			12,569	592	13,141
Kerala (T				•	-	•				
Madhya l		_						5/19	20	E 40E
Bhop		•			•		•	5,668	29	5,697
Mana Maharash	koshal	•		•	•		•	31,355	2,138	33,493
Manarasi Orissa	n i M			•				7,603	996	33,493 8,599
Punjab	•	•				1		19,484	3,111	22,559
Rajasthan								9,207	353	9,560
Tamil Na								30,707	3,623	34,330
Uttar Prac								23,139	2,616	25,705
West Beng								22,489	12,496	34,985

Source : Medical Council of India.

⁽a) Includes 2,956 persons for whom educational break-up is not available

⁽b) Break-up into graduates and licentiaties is not available

Table 231—TOTAL NUMBER OF REGISTERED NURSING PERSONNEL

(At the end of the period)

	Year	r/Stat	te			Nurses	Midwives	Health visitors	Auxiliary nurse midwives
	1					2	3	4	5
951	•					16,550	19,281	578	
956						24,724	28,080	836	393
961						35,584	51,575	1,690	3,387
966	•					57,621	62,537	3,108	1 <i>5</i> , 9 88
971						80,620	80,159	4,553	28,464
976						1,13,455	1,11,845	6,929	50,826
980						1,46,201	1,41,995	9,286	71,434
81						1,50,398	1,44,820	9,486	73,161
82					-	1,62,875	1,56,870	10,912	80,012
83						1,60,886	1,60,904	10,918	86,520
983 —									
State	::								
Αn	dhra P	rede:	h	٠	•	13,028	14,402	1,112	6,169
As	sam		•			2,586	2,334	46	2,054
Bil	har	•				8,199	7,109	1,097	3,519
Gı	ijarat		•		•	4,956	5,433	547	3,345
Ha	ryana					2,163	915	162	1,497
Hi	machal	Prac	lesh.			228	629	94	309
Ka	rnatak	a	٠			5,776	3,370	830	6,598
Ke	rala					1,5,771	14,829	279	5,348
Ma	adhya l	Prade	sh (M	lahak	cosha l	8,934	8,653	570	8,313
Ma	aharasl	itra				27,427	31,210	543	9,273
Or	issa					3,104	2,514	102	
Pu	njab			,		17,532	14,482	1,670	6,218
Ra	jasthar	١.				5,965	3,167	320	7,397
Tai	mil Na	du				26,407	30,606	625	5,025
Uti	tar Pra	desh		,		8,567	10,945	2,756	10,486
We	st Ben	gal				10,243	10,306	195	10,969

Source: Director General of Health Services, Ministry of Health and Family Wetfare.

Table 232—Patients Treated in Hospitals and Dispensaries (By Diseases)

Number Tuberculosis Tuberculosis Syphills Gonococcal Cholera (Respiratory) (Others) infections State Treated Deaths Treated Deaths Treated Deaths Treated Deaths Treated Deaths 1 2 3 4 5 6 7 9 8 10 11 State --Andhra Pradesh— 1957. 1,01,907 712 42,740 407 1,38,452 43 1,29,829 30 4,792 661 1966. 1,99,562 756 91,026 662 1,40,540 50 1,12,192 5 12,759 158 2,26,702 1,011 49,597 1971. 595 2,21,966 5 1,15,135 2,631 87 1974. 4,86,069 1,181 71,583 744 7 1,26,447 1,37,357 1 8,216 58 1975. 2,70,159 1,867 70,186 818 2,33,968 18 2,04,324 6 6,247 93 1976. 3,40,601 1,851 1,04,250 87,402 982 8 1,64,073 3,29,136 1977. 1,759 74,946 770 1.54.311 14 1,48,009 2 1,062 50 **1978** . 3,23,134 1,615 1,41,860 150 1,21,964 15 1,75,442 4 730 21 1979. 3,73,956 1,185 1,22,784 848 99,207 10 1,35,885 2 6,527 21 2,75,621 1,090 1,10,722 862 1,23,979 1980. 1,14,774 8 6,454 41 Assam---4,642 11 1,756 4 7,206 1963. 11 8,945 16 1,335 2,760 1966. 16 2,194 16 1,549 2 2,651 1,819 7 1971. 28,191 68 14,741 147 1,536 5,677 3 185 3 38,754 51 1975 . 11,145 200 12,531 2,654 477 25,040 69,929 134 108 357 5,146 1976. 13 1977. 18,906 204 21,666 203 743 2,020 3 74 6 16,307 210 1978. 15,860 198 1,021 72 20 1979. 35,247 75 1,628 8 3,255 2 9,414 13 15,590 93 1980. 332 735 3,220 2,075 ___ 16,204 435 1,171 35 1,451 1981. --- -1,847 Bihar --17,785(a) 7,096 2,792 1956. 1,116 16,318(a) 4,921 1957. 2,788 2,140 1958 . 27,421(a) 2.896 1,695 802 37,642 316 1,21,491 153 19,044 18 30,684 7 1970. Gujerat ---58,348 111 1960.446 18,213 13,305 11 7,368 3,271 10 1961. 47,469 396 16,329 219 62,584 4 78.1 1 42 90,979 812 38,880 397 6,795 1966. 9 027 3,075 -1969 . 1,15,314 1,006 62,026 802 6,295 7,783 11 5,724 109 1,145 1,89,745 58,356 1970. 546 6,657 7 6,809 2 1,126 38 32,276 533 21,940 304 5,031 2,993 1971 . 3 114 1 1972. 27,134 421 13,063 258 1,057 1 863 638 51 1973. 51,530 680 46,962 375 9,400 52 5,648 266 7 1,39,589 2,193 29,835 1977. 757 16,412 21 14,319 62 1 44,268 920 17,518 491 2,048 1978. 2,304 1 100 4 Haryana-16,577 73 8,341 46 1,109 991 1966 . 4 532 15 31,187 175 13,494 47 1971. 2,126 6 2,417 2 16 39,027 215 1974. 14,717 101 2,748 3 1,610 131 1975. 46,293 265 16,786 86 1,332 2 902 53 43,703 248 28,471 145 1976. 1,158 1 348 -- --... 40,101 278 15,035 1977. 125 552 5 836 661 l 45,939 328 13,944 507 3 1978. 144 1,320 12 45,628 441 15,552 1979. 139 343 2,353 651 1980 . 40,001 453 4,787 78 270 1,043 76 5 42,324 1981. 456 3,627 60 359 1,091 6

Source: Director General of Health Services, Ministry of Health and Family Welfare.

⁽a) Includes figures for Tuberculosis-Others also.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.

(By Diseases)

Number Tuberculosis Syphilis Tuberculosis Gonococcal Chokra (Resipiratory) (others) infections State Treated Treated Treated Deaths Treated Deaths Treated Deaths Deaths Deaths 7 8 9 2 3 4 5 6 10 1 11 Himachal Pradesh-1,496 8 2,448 11 6,495 2,521 2 1956. 4,374 308 57,756(a) 41(a) 1961. 490 105 10,536 11 2,840 1974. 13,863 245 423 16 8,491 77 3,066 1975. 10 65 14,841 265 2,139 1976. 2,239 2 21 186 3,525 306 1977. 41 223 17,368 270 3,376 42 1978. 14 25 590 1,358 1979. 22 441 533 1 4,243 1980. 31,344 336 501 35,297 367 2,931 16 735 1 1981. Jammu & Kashmir-8 159 162 25,740 721 1,68,600 153 1962-63 358 362 53,310 51 2,04,680 142 6 1963-64 112 668 664 72,237 42 2,40,939 1964-65 980 3 964 36 98 76,832 3,36,449 1965-66 82 5,701 3 2,267 97,399 32 3,25,815 1966-67 6,788 5,827 42 96,840 11 4,28,978 1967-68 499 30 19 215 6 258 1969. 72 17 49 6 12 390 1970. 184 42 50 5 8 18 269 1971 . 160 Karnataka-7 8 15,770 215 57,173 31 53,036 1,381 40,202 570 1956. 38 46,395 16 1,771 9 399 37,373 85,021 821 23,361 1961. 522 148 128 33,853 6 692 49,135 1,75,109 1,905 44,716 1966. 30,917 742 2 5 73,987 348 41,390 97 33,669 1971. 704 3 20,040 35 268 20,288 62 19,951 64,955 1974. 28 38,979 18 6,177 33 910 87,642 249 3,62,888 1,48,039 1977. 18 33,355 2 2,600 27 2,64,314 1,59,762 1,311 14,243 420 1978. 13 36,668 7,567 31 1,09,218 1,364 16 641 430 25,056 1979. 796 15 8 36,842 74,319 930 8 452 ŧ71 15,867 1980. 1,313 12 189 27,553 23 34**,42**0 1095 17,176 66,930 1981. Kerala--20,794 2 614 7 34,258 26 45,854 137 1,70,338 501 1958. 5 8 28,734 40,616 1,59,352 471 46,073 165 1961. 29 38,727 21 2,009 67 45,955 3,43,999 747 1,66,298 325 1966. 7 19,356 45,754 2,21,177 646 53,598 265 1971. 3 31,798 134 16 29,645 305 1,27,957 1,137 43,360 1973. 10 2 45,619 214 20 390 38.267 59,473 1974 . 2,26,321 1,084 12,293 1,82,615 975 41,285 257 1975 . l 46,145 1 37,370 443 11,670 2,07,335 1,231 1976. 2 3 56,558 874 30,037 536 18,190 1,86,758 1977. 1978.

⁽a) Included figures for Tub reulosis-Others also.

Table 232—Patients Treated in Hospitals and Dispensaries—contd.

(By Dieases)

Number Tuberculosis Tuberculosis Syphilis Gonococcal Cholera (Respiratory) (Others) incfetion State Deaths Treated Deaths Treated Treated Deaths Treated Deaths Treated Deaths 2 3 4 5 9 1 6 7 8 10 11 Madhya Pradesh-1956. 1,19,923 327 5,964 20 9,964 12 619 80 (a) (a) 31,945 1966. 60,562 55 26 20,623 9 27,437 3 2,378 2 25,210 157 16,294 230 6,022 107 1971. 4,299 347 1,990 3 1975. 1,4894 236 53,023 326 18,738 11,186 29 3 1,559 9 86,989 1976. 74,467 471 645 28,703 21,531 1,111 14 1977. 42,388 607 67,863 534 15,396 1 16,203 5 1,04,704 532 31,919 1978. 387 5,425 6.256 1979. 78,078 395 8,167 632 2,868 273 - 33 10,760(a) 293 1980. 3,386 1 12,170 4 74,468 401 14,227 139 13,908 9,358 1981. 62 90 3,258 19 Maharashtra-1960. 2,43,936 1,601 54,052 56,285 46,136 103 52 87 2,59,149 1961. 1,224 36,706 711 55,211 30,236 2 3 1.805 196 1,009 970 9,917 1973 80,942 1,687 30,059 7,392 5,540 127 35,546 1,42,300 1974. 1,14,114 1,766 10,017 22 9,210 22 4,296 1975. 1,76,392 525 831 18,905 8 13,093 2243 145 1976 . 1,28,712 2,081 31,717 18,301 16,350 840 11 13,504 1 2,257 5,432 9,314 1978. 64,422 2,682 999 1,421 1,522 21 971 5 48 62,361 2,637 9 1979 . 30,632 1,912 643 8 2,246 7407 42 70,186 2,529 13,429 1980. 688 11 189 1981 . 66,357 2401 9945 696 9462 13 1,064 20 Manipur-1956(b) 22,855 598 6 1 757 541 3 514 1961. 865 1,338 1,060 ---3,146 2,640 16 1966 224 903 1,015 1,555 72 18,314 1971. 4 15 946 ٠.. 1,414 8 1,743 1973 823 546 2 2,125 1974 1,188 713 3,493 - ------1975 . 2,203 187 3,070 . . . 4,024 2,179 3,950 17 **197**6. 1,226 2,107 3,493 - 1977 . 643 65 320 1978. 5,263 1,111 630 Meghalaya---1969. 282 1,056 54 1970 . 275 3 113 1 6 1 1971. 160 2 175 2 19 2 122 943 1,052 1975 . 1,654 16 268 125 2,220 1976 . 32 2,431 20 9 690 1,185 1977 . 1,920 9 2 4 137 456 1978. ----___ ___ - --1979. 34 84 206 12 5 1,548 51 22 1980 . 140 262 208 - -___ 697 1981. 129 88 Nagaland-1,762 2,456 5,216 5,933 1969. 149 16 1,082 54 1,246 1,301 1971 . 16 2,398 I 722 6232 12 22 12 1974. 3,676 631 1975. 2,687 1,424 752 664 ___ 1976. 4,084 810 346 ___ 904 827 10 1977. 5,262 6 1,210 558 1 80 32 18 1978. 5,184 665 1 --ż 1,028 1979. 1,612 388 ___ 1980. 9,036 2,964 781 1981 . 1,134 382

⁽a) Includes figures for 'Tuberculosis—others' also.

⁽b) The figures are incomplete.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Dieases)

Number Tuberculosis Tuberculosis Gonococcal Syphilis infections Cholera (Respiratory) (others) State Treated Deaths Treated Deaths Treated Deaths Treated Deaths Treated Deaths Į 2 3 4 5 7 8 9 10 11 6 Orissa-1956. 4,413 41 1,827 38 17,391 13 2.896 92 1961. 18,340(a) 94(a) 149 20,440 2 1,453 1,27,562 25 1966. 35,193 210 24,993 95 23,348 12 31,642 1,464 1 5 1971, 73,621 268 23,975 29,693 9 92 50,161 12 5,320 13 1976. 67,486 371 27,086 243 30,432 16 34,679 1 3,939 23 1977. 75,560 469 23,720 31,509 8 39,292 1 266 3,222 16 1978. 21,807 491 19,515 257 12,363 14 30,352 1,134 4 -1979. 71,495 527 15,458 200 10,033 33,742 12 1 4,368 10 1980. 65,359 524 11,022 261 3 32,224 10,335 8 497 3 1981. 78,849 641 19,254 257 21,511 12 29,658 6,897 1 Punjab-1956, 30,351 114 20,736 105 6,254 5 3,932 592 2 9 1961. 33,269 184 19,729 170 4,194 19 2,659 20 1966. 26,115 313 14,594 165 2,065 8 1,045 55 1 1971. 36,537 317 18,550 188 3,068 1,331 4 . . 1976. 64,140 470 25,285 85 5,910 33 8,965 1977. 48,412 448 18,003 91 7,074 26 3,905 1978. 43,051 582 26,237 111 2,740 1 4,059 9 1979. 42,817 448 20,581 150 5,049 2 2.048 1 1980. 61,447 24,429 83 1,122 7.395 1981. 81,649 513 9,722 107 1,407 4,293 Rajasthan-1956, 30,568 82 18,217 31 18,262 8 9.796 1 1961. 50,759 153 15,005 112 8.366 11 7.741 1 38 1966. 85,076 280 33,231 170 2,456 5.643 85 1971. 83,592 296 32,150 281 5,693 7,961 385 1973. 1,37,366 627 37,844 233 6,609 2 7.483 388 2 1974. 1,25,102 531 46,441 477 6.384 1 4,698 94 1975. 1976. 1,85,793 744 44,761 259 11,355 4 6,325 3 52 1977. 2,15,675 1,083 11,594 1 9,063 3 1,782 10 1978. 1,83,651 863 46,441 237 4,780 10,704 1 Tamil Nadu-1956. 1,56,799 844 51,520 613 1,59,728 44 1,68,455 26 657 4 1961. 1,92,864 1.172 79,647 739 1,25,612 63 87,808 29 500 10 1966. 1,87,212 1,022 1,02,600 503 1,07,620 39 1,16,242 1 972 157 1970. 2,70,596 964 1,95,252 533 1,81,991 10 1,02,082 2,727 15 1971. 2,76,573 881 1,87,271 507 2,09,396 27 1,64,867 25 3,520 24 1972. 3,86,772 1,288 1,24,820 390 2,66,229 40 1,45,254 5 1,625 17 1973. 2,91,951 998 91.623 346 1,42,294 10 85,512 7 119 3 1974. 3,33,319 935 1,17,780 395 1,20,674 7 81,120 440 21 1975, 3,54,431 1,213 89,882 482 1,19,590 3 85,371 774 22 1976. 3,73,191 1,238 82,152 374 96,431 5 1,07,951 1 32 2

⁽a) Includes figures for "Taberculosis—others" also.

Table 232—Patients Treated in Hospitals and Dispensaries—contd. (By Diseases)

Number Syphilis Gonococcal Cholera Tuberculosis Tuberculosis infections (Respiratory) (others) State Treated Deaths Treated Deaths Treated Deaths Treated Deaths Treated Deaths 2 7 9 3 4 5 6 8 10 11 1 Tripura-293 37 78 69 150 5 1956. 219 2,100 55 1 474 1961. 18 4 2 1966. 1,528 64 42 15 1,281 258 421 1,034 5 295 2 2 1971. 1 1 65 218 1,280 1,426 1976. 230 2 292 3 1,979 1,526 1977. 192 1978. 634 1 1979. 644 668 1,395 . . 2.056 81 1980. 3,199 106 606 1981. ł Uttar Pradesh-1,21,150 339 77,278 237 50,736 70 25,120 8 1,031 16 1956. 1,81,581 481 1,57,202 458 48,075 56 33,953 1 3,02,238 163 1961. 2,87,552 3,02,056 736 47,494 81 34,326 10,490 1966. 671 14 56 1970. 5,13,007 642 3,49,915 846 64,541 50 21,760 27 9,909 11 1971. 3,26,238 643 2,59,653 558 49,969 40 20,850 20 6,299 21 1972. 2 84,271 527 1,27,951 402 4,762 33 5,184 24 439 2,303 2,18,436 699 3,31,081 347 5 1973. 1974. 1,36,398 437 1,27,951 402 31,395 20 2,684 21 1975. 2,86,692 1,012 49,678 785 52,351 71 1,614 5 567 45 2,93,213 789 501 21,966 2,312 58 107 1976. 3,37,906 41 11 West Bengal -13,089 14,186 17,181 1,104 1956. 55,295 620 427 4 11,265 59,303 561 16,550 458 10,594 15 8,886 6,852 504 1961. 1963. 64,237 887 18,965 536 6,113 10 8,726 11.082 1,136 66,652 878 17,697 439 12,558 3 8,160 1 7,349 433 1964. 850 16,055 509 10,585 5 7,719 1 6,574 292 62,136 1965. 3 6,450 2 5,087 225 1966. 73,115 854 23,471 461 10,518 79,235 23,129 10,547 4 7,779 į 1967. 1,023 533 5,391 5,639 3,710 127 61,757 903 18,323 425 4 1968. 8,860 4,778 17 4,476 205 55,957 791 15,687 346 1969. 1 3,716 14,288 40,538 344 13,823 8,829 121 1970. 132 Union Territory-A. & N. Islands-100 5 48 23 1956. 11 30 25 3 56 1961. 86 17 57 .22 1966. 461 9 124 9 617 35 1970. 3,765 25 458 3 5,898 1971. 23 2,018 3 . . ٠. ٠. . . ٠. 4,320 1972. 25 2,392 4 15 1 1975, 343 14 216 9 405 _--2 152 1976. 1,205 33 640 16 223 217 1,636 29 209 1 1977. 738 4 1979. 867 24 283 179

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

Number

		Tubercu		Tubercu	losis	Syphil	is	Gonoco		Chole	era
State		(Respir	Deaths	(other Ttreated		Treated	Deaths	infection Treated		Treated	Deaths
1		2	3	4	5	6	7	8	9	10	11
Arunachal P	radesh-	-									
1965.		7	1	62	3	1,034	1		*******		
1966. 1971.	•	210		95	10	355 344	-	293 530	_	_	
1972	•	163	3	223	8	394	_	760			
1973.	: :	213	4	158	9	389		690			
1974.		310	2 4	204	7	410	4	537	_		
1975 . 1976 .		517 2,224	16	1,077	7	577 289	4	152	Ξ.	· –	
1977 .		1,316	8	3,102	6	202	*********	217			
1978.		785	5	2,437	20	139		777	-	_	
Chandigarh-	_										
1968.		1,114	3	878		17	-	55	· —-	_	
1969 . 1970 .	•	1,986 228	3	785 102	8	30		66 51	_		
1971 .		3,519	4	757		30		157	Ξ,		
1972.	: :	3,671	6	4,581	3	40	_	199			
Dadra & Na	gar Havo	ali									
1969.		86				10		. 7			
1971. 1974.	•	171 233		146		3 37		. 11			
1974.		150		267		46	,	23			
1976.		312		17		67		8			
1977.		280		9		68		2.5			
1978. 1979.	•	136 58	4			43 56	AL	25 33	1		
1980.		94	3	13		36		52			
1981.		190	3	15	2	98		47		6	
Delhi											
1959.	•	1.447	14	3,613	5	6,205	5	2,428	1	• •	
Goa, Dame	ı & Diu										
1962.	•	599		38		48		99		1	
1963 . 1964 .	•	848 926		28 69		43 78		51 136		·	
1965		5,357	1	93		55		166		9	1
1966.		648		94		79		351			
1.akshadwee	r—										
1961.		28								.,	
1962.		94		per-boson		1.4.4	*				_
1963. 1965.	•	298 378		70		144				-	_
1966.		289		50		4		2 8			
1967.		634	5	22				4	-	-	
1968.		492	1	50	-	7		4			
1969. 1970.	: :	301		10		1		1		¬—	_
Mizoram											
1973 .		110		51		.24		23		3	
1974 .		141		52		23		60		4	
1975.		121	·	41		51	•	10		_	_
1976. 1977.		.3 14		4 28				10		3 3	_
1978.	: :	53	1		_			77			. —
Pondicherry											
1969.		1,951	. 8	-				1,210			
1970.		2,654	25			2,500		3,502			
1971. 1972.		3,509 2,118		439	10	2,825 1,198	_	2,389 1,741		11	
1.714.		2,978	32	727	10	1.170	· 	1,883		1.1	

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—contd. (By Diseases)

Number Diphtheria Whooping cough Meningocaccal Plague Leprosy infection State Deaths Treated Deaths Doaths Treated Deaths Treated Treated Deaths Treated 20 21 18 19 12 17 1 13 14 15 16 States -Andhra Pradesh— 472 3 097 129 47,289 23 4,988 62 202 1 89,225 1957. 3 9,892 78 65,666 40 21,463 66 48,461 1966. 80,840 15 8,233 106 1,02,207 21 35,017 49 1971-72 80,597 5 5,083 101 1,04,1,0 16 32,473 128 1974. 2 75 10,921 82,932 25 27,000 1975. . . 69,338 4 104 55 30,617 1976. 1,161 53,022 6 96 107 6,086 1,25,089 40 31,387 1977. 33 82 1,23,222 29 35,335 85 53,685 4,788 1978. 41,709 61 26,282 107 15,198 55 10,835 28 1979. 80,739 5 87,576 29 9,921 129 18,380 13 1980. Assam-1,486 192 14,602 2 3 1,320 13 1963. 990 5,104 9 11,684 15 1,644 1966. 7,434 1,467 25 26,601 3,018 1971. 35,939 3,369 374 2,218 36 1975. 1,159 4 1,370 82 28,025 842 1976. 4,722 3 1,160 20,192 1977. 947 4 4,857 1978. 2 4,335 3 9,558 867 25 71,616 1979. 3 1,546 61,048 7,063 499 30 1 1980. 2 4,579 1,999 34 1,23,632 7 1,849 1981. Bihar---10 7,540 8,335 254 344 1956. 7,332 311 15 8,315 527 1957. 7,277 206 4,351 373 1958. . . Gujarat-1,459 3,053 62 1960. 2,223 65 1,355 6,019 131 1961. 16,550 1 1,960 202 1,211 1966. 2 5,074 1 7,057 314 310 196°. 12,896 167 . . 5 2 5,146 145 6,809 6,105 1970. 1,300 1,278 35 - ---3,674 3 1,526 83 1971. 20 686 5 550 1,240 47 2,118 1972. 2 1,183 325 4 135 1,809 43 3,424 1973. 80 49,183 3,552 103 1,026 10 143 3,310 1977. 22,026 4 1.475 17 62 6,133 870 1978. Haryana--9 232 1 590 1,148 23 6,503 1966. 349 5 482 13 4 624 38 8,917 1971. 717 94 12,257 626 6 1 776 31 1974. 22 43 335 495 518 1975. 392 686 116 318 26 11,594 6 1976. 450 1 96 7 8,978 1 48 7 1977. 465 7 132 11 47 7 13,081 1978. 1 509 7 279 9 293 19 12,687 1979. 98 9 425 7,284 238 11 1980. 84 1 385 21 11,577 11 145 1981.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—Contd.
(By Diseases)

(By Diseases) Number Diphtheria Whooping cough Meningocaccal Plague Leprosy infection State Deaths Deaths Treated Deaths Treated Deaths Treated Deaths Treated Treated 21 1 12 13 14 15 16 17 19 20 Himachal Pradesh-871 197 2 2,353 6 291 5 8 1956. 603 56 1 1961. 44 4 1,768 __ ___ 4,989 2 87 8,255 41 1974. 6 26 1 5,616 14 6,313 1975. 22 3 4,593 1976. 5,658 4 82 7 1.578 3 2,235 1977. 65 11 1,916 1 1978. 3,675 5 102 4,940 46 1,916 1 11 1979, 141 5,140 3 755 2 2,557 1980. 3,589 2 2 53 2,439 1981. 92 1 Jammu & Kashmir---7 8 557 1 1,872 1962-63 13 915 2 2,079 6 1963-64 3 21 8,708 1,060 1964-65 1,610 2 10,760 2 29 1965-66 35 13,195 1,730 1 1966-67 1,928 12,784 42 1967-68 2 27 2 45 32 1969. ٠. 2 43 64 4 48 1970. . . ٠. 37 6 66 2 43 1971. . . Karnataka--877 11 3,670 172 36,428 6 1,150 44 1 6,562 1956, 33,214 1,635 38 422 20,086 5,341 151 45 24 1961. 3,317 36 6,692 142 29,359 14 20,133 78 1966. 2 2 671 15,229 58 41,523 4,473 9,963 6 1971. 48 17,847 6 1,658 4 12,874 3,756 10 1973. 117 49,097 5 4,568 6 19,742 2,641 1977. 48,041 5,001 231 110 24 16,379 4,065 __. 18 1978. 23 75 37,255 12 13,977 21,712 4,301 16 1979. 3,287 4,595 55 22,208 18 33 1,77,707 3 1980. 24,162 17 9,202 5 23,211 3,121 13 1981. Kerala-39,190 31 3,190 10 4,067 55 79 1958. 12,171 1,606 77,997 53 45 13,926 181 1961. 4,302 62 4,985 1,39,933 93 69 6,284 181 14,664 30 1966. 110 1,08,894 10 3,116 64 5,311 1,31,133 13 1971. 46 8,095 70 97 1,14,634 16,623 71 3,546 1973. 149 1,35,131 83 4,357 170 24,760 80 3,132 ___ 1974. 24 70 1,38,919 1,526 64 41,317 1,781 69 1975. 70 2,536 2,748 81 1,37,118 84 57,429 108 1976. 103 1,20,488 54 3,482 60 68,053 98 2,523 1977.

1978 .

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.
(By Diseases)

											N	umber
			Diphthe	ria	Whooping	g cough	Meningoo infectio		Plagi	ue	Lepi	csy
State			Treated	Deaths	Treated	Deaths	Tracted	Deaths	Treated	Deaths	Treated	Deeths
1			12	13	14	15	16	17	18	19	20	21
Madhya Pr	ades	h										
1956.			1,148		4,351	3	146	9			1,232	21
1966,			1,255	71	26,349	9	6,983	2			9,163	1
					11, 9 48	439	528	20			16,092	41
1971.			5,900	165	50,472	53	907	67			8,429	17
1975.	•		11,809	108								
1976.	•		2,079	86	36,647	58	3,523	87			19,783	4
1977 [.] .			6,240	65	41,644	30	2,167	183			7,637	3
1978.			1,858	36	25,149	.1	2,450	48			5,490	23
1979.			455	22	16,047	4	1,341	23	*market		3,190	2
1980.			2,633	21	21,069	25	1,240	217	world 1784		1,368	7
1981.			3,264	15	49,148	226				•	8,397	14
Maharasht	ra											
1960			20,173	413			2,492	153				
1961.			9,850	367	10.000		1,891	180		necessary and	33,226	20
1973 . 1974 .	•	•	3,304 8,908	140 176	10,982 6,210	- 8 - 8	559 1,100	146			10,098 13,982	27 46
1975.	•	:	3,127	. 167	12,132	31	959	123			14,811	137
1976.	•	•			3,315	113	1,296	. 107			27,973	71
1978.			1,556	96	2,150	16	924	168			22,997	
1979. 1980.	•	•	9 5 3 991	57 7 7	1,711 4,801	17	749 982	154 190			3,618 4,932	
1981.	:	•	1,090	66	3,215	17	1,012	246			4,539	
Manipur												
1956.(a)			_		561			_			857	
1961. 1966.	•	•			909 299	3	17				350 1,585	1
1971.	•	•	3		2,340	10	900				1,900	
1976 .	÷				4,011		2,092				5,784	
1977.			234		2,914		76				3,309	
1978.		•	62	4	2,213		100				4,062 70	~-
1979. 1 9 80.	•	•	101 784	3	13,351 11,957	1	268				28	_
1981.		•	23	5	10,356	i	225				17	_
Meghalaya												
1969.			-	. —	1,521	M mark	10,948				1,387	3
1970.			6		1,220	1	65				1,817	2
1971. 1975.	٠	•	83		2,623	1	25	2	-,		284 517	3
1976.	•	•			4,031		93		,		222	.1
1977	•	:	5		2,818		5	_		***	292	**
1 97 8.				••• =	A* ***	* - 1		· ·-				
1979.	•	•	14		1,757		18		**		.15.5	
1980 . 1981 .	•		8	• •	$\frac{1,888}{423}$		247 2,547				502 348	
Nagaland-	_											
1969.			102		4,630		32	_			776	
1971.			324		11,632		398				2,651	
1974.	•		790 407	1 2	12,549 13,339		610 144		_		25 257	
1975. 1976.	•	•	286		10,615	_	501				162	
197 7 .	•	•			10,946		259				186	2
1978 .					9,676	1	217	u — 	-	•	127	25
1979.			218	1	8,803		121				131	
1980. 1981.	•	:	766		6,869	i	784		***		ÒŔ	
			1 3777		1-1-17		2 1 1 1 P					

⁽a) Figures are incomplete.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

Number Diphtheria Whooping cough Meningocaccal Plague Leprosy infection State Treated Deaths Treated Deaths Treated Deaths Treated Deaths Treated Deaths 12 1 13 14 15 16 17 18 19 20 21 Orissa---1957. 3,98,876 116 412 29 8,241 1961. 48 683 17,294 1,451 25 8,046 **1966**. 946 45 47,680 6 1,112 54 17,261 18 3,535 108 1971. 56,546 8 2,780 76 18,406 1 1976. 2,443 114 1,13,408 2 3,936 179 36,471 36 1977. 137 9 94,392 2 6,276 234 38,647 25 2,562 177 1978. 94 72,053 4,222 47,624 12 1979. 1,840 65 83,016 3 7,369 199 53,687 69 1980. 1,849 79 77,126 4 4,091 174 51,116 58 1981. 2,026 80 76,882 5 1,984 177 70,538 7 Punjab---1956. 2,512 25,568 84 3 309 22 1,487 18 1961. 1,364 88 20,417 3 418 ___ 1,843 17 1966. 632 42 9,194 1 159 3 4,805 7 1971. 2,009 37 14,564 3 527 16 2,657 5 1976. 890 10 19,047 9 313 1977. 53 19,805 19 1 583 915 3 1978. 55 1 1 23,841 292 15 1.554 11 1979. 634 12 16,462 6 263 -1 1,395 12 1980. 318 5 12,498 1.797 21 1,965 11 1,491 1981. 15,312 472 5 2,084 10 Rajasthan-1956. 1,818 95 24,616 4 3.442 23 1,072 8 1961. 1,513 86 34,879 1 350 11 1,975 7 1966. 2,728 103 8 38,942 787 55 424 30 1971. 2,080 64 38,724 3 828 29 1,668 9 1972. ---40,004 5 1,630 92 3,314 4 1973. 2,270 77 46,873 12 1,171 19 19,889 2 1974. 1,411 73 41,275 6 1,339 25 6.053 4 1975. 64,706 28 1,324 37 2,962 4 1976. 1,914 46 1977. 536 9 71,710 23 3,913 1 1978. 63,584 9 1,489 113 1,930 5 Tamil Nadu---1956. 49,898 4,603 31 14 1,643 36 341 1,48,126 58 71,916 1961 7,460 312 23 2,335 96 191 24 1,62,474 53 1966. 7,441 277 57,241 8 2,721 43 213 2,88,806 ... 1970. 19 774 153 2.27,838 2 11,578 35 3,99.027 4d 1971. 11,226 198 2,36,704 15 13,583 44 3,27,187 115 1972. 179 10,776 2,14,530 10 12,460 23 5,02,922 79 7 1973. 7,561 128 77,041 11,703 19 4,13,107 88 1974. 7,906 63 1,34,265 9 8,373 30 5,25,997 38 1975. 6,228 67 1,17,819 11 8,893 24 6,18,473 90 1976. 1,873 28 1,10,487 8,806 14 5,77,281 68

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

Number Diphtheria Whooping cough Meningocaccal Plague Leprosy infection State Deaths Treated Treated Deaths Treated Deaths Treated Deaths Treated Deaths 21 1 12 13 14 15 16 17 18 19 20 Tripura---78 2 1956. 12 ı 4 66 166 9 1,209 63 5 740 1961. 5 1966. 101 1,144 57 26 1,149 1 133 29 1 2,100 41 1971. 3 __ ___ 1976. 50 2 2,717 328 3 192 --33 2 1977. 2,822 215 **77** 1978. 86 3,682 46 161 2 4,297 21 16 1979. 1980. . . ٠. ٠. . . 1,913 7,704 1981. 33 ٠. Uttar Pradesh-3,606 148 50,131 28 1,744 26,731 52 4 2,031 1 1956. 7 1961. 8,286 427 76,791 2,342 1 1,246 62,790 7 ___ 1966. 8,849 465 1,07,198 27 3,251 84 794 12 87,347 376 1970 14,088 508 1,21,522 6 5,307 142 61,339 119 14,504 1971 275 1,11,928 13 7,098 70 46,447 39 5,150 19,208 5 6,537 57 54,823 40 1972. 61 3,098 1,573 36 19,675 58,287 1973. 8 44 1,411 25 18,013 ŧ 4,985 53 22,402 118 1974. 1975. 1,850 35 11,043 6 9,328 69 76,440 30 16,192 1,222 84 40,704 172 2,199 91 11 1976. West Bengal--3,232 5,183 21,222 21,389 24,491 20,711 1,383 1,244 48,525 1956. 433 191 225 46,687 1961 . 6 12 569 48,525 50,597 45,849 10 9,460 20 1963. 10 8,208 12,251 26 15 1,891 1964. 496 8 13 26,294 24,902 25,306 12,657 2 1,241 1,719 1965 . 480 31 10,688 53,791 1966. 661 12 39 49,4**7**1 8,730 49,435 37,401 47,461 1,331 5,5**5**1 5,548 1967 . 1 10 ----18 3 662 47 15 1968 . 9 12,447 7,310 1969 12,614 748 21 79 5,061 1970 . 79 39,801 4,924 3 Union Territory-A. & N. Islands--7 5 80 76 1956. 48 1961. 228 2 1963 . 680 1 2 1964 . 8 ٠. 28 73 784 1965 . _ ---. . . . 1966 . 580 $\frac{\cdot \cdot}{2}$ ------٠, 1 2 1975 . 403 1 133 ... __ _--1976. 544 $2\overline{7}$ 279 1977 . 708 ---22 4 327 ---Arunachal Pradesh -1965. 83 83 1966 . 170 4,353 1971 . 16 1,987 220 23 15 _ 1972 . 4,759 3,033 240 4 2 5 1973 . 6,870 3,131 235 __ 1974 . 16 7,983 4,226 3 ---187 ___ 1975 . 8 1,029 ---121 8 $\frac{-}{1}$ 13 7 1,999 3,519 1,188 18 50 1976. 1 --------___ 1977 . 3 12 1978.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

											N	lumber
State			Diphther a		Whooping cough		Maningocaecal infection		Plague		Leprosy	
			Treated 12	Deaths	Treated	Deaths 15	Treated 16	Deaths	Treated	Deaths	Tracted 20	Deaths 21
1968.		•	17		1,090	_	4	_				
1969.	•	•	20	1	738				10.00			
1970.	•	•	9 43	1 2	167 770						1	
1971 . 1972 .	•	٠	128	1	827					_	1	
		Taun 1:	120	•	02,						•	
Dadra & Na	gar i	lave II			20							
1969 .	٠	•	1		20 45			_	and a			
1971 . 1974 .	•	•	-		627		-	-			36	
1974.	•	•	24		737	_			-		66	
1976 .	•				55	-				-	43	
1970 .	•	•	14	-	29	-			_	-	14	
1978.	•	•	→		34		manufa			*	80	
1979.	•		3	-	75	-	-		_		23	
1930 .			2		26		-				43	2
1981 .			1		33		~	~~		-	43	
Delhi .		•			-		-	_	-	_		
Goa, Dam	an &	Diu-										
1962.			15		194	marrett)		_	-	-	55	
1963.			27		253	~~	7		-	- Harris	49	
1964 .		•	16	2	72	-	2	1			30	
1965 . 1966 .		•	3 28	ï	281 173	-	3				13 29	
Lakshadw	eep-	_										
1961.					-	-	. market		-		28	
1962.					-			-	a-ulm			
1 963 .		•				- Page	-	-			694	
1964.	٠	•	_	-	_	-	phone				221	
1965.	٠	•	1		1	_	-	downs	umphil		231 195	
1966 .	•	•		_	103	-	2		2		39	
1967.	-	•	3	2	182	-	3	_	<i>≨</i> -		181	-
1968.	•	•	3				3				101	
1969 .	•	•	7				****				151	
1970 .	•	•	,	_								
Mizoram-	_				29	2						
1973.	•	•	_		191	-	250		• •	• •	• •	••
1974 .	•	•	6 8	1	222		415		• •	• •		• •
1975.	٠	•	0	<u>.</u>	27		5					
1976.	•	•	40		575		5					
1977 .	•	•	109		826		5				48	
1978 .	•	•					••				• •	
1979 . 1980 .	•	•	31		79		3				441	
1981 .	•		111	2	272		258				285	-
		•		_								
Pondichers 1969 .	y		5		2,129		401	1				
1969 . 1970 .	•	•	18	1	1,530	-	123	2		'	2,121	
1970.	•	•	43	-	1,926	_	49	-			9,896	
1971.			14	3	1,671	-	18			****	4,387	_
1973 .	•	-	6		1,821		70				2,851	

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.
(By Diseases)

Number Tetanus Poliomyetlitis (acute) Small-pox Measles State Treated Detahs Treated Deaths Deaths Treated Deaths Treated 23 1 22 24 25 26 27 28 29 Andhra Pradesh-6,904 2,001 6,922 419 13 6 8,519 130 1957. 2,493 8,239 1,055 17 8,845 1966, 83 17,067 17 1971--72 9,723 1,693 10,983 33 3,027 5 27,495 37 1974. 9,182 1,718 10,844 20,822 16 34 1,887 7,568 25,059 1975. 18,785 51 20 1976. 8,354 1,622 7,561 32,216 39 23,227 1,705 14,003 37 1977. 28,280 14 56,082 9,275 1,510 46 50,197 82 1978. 25 4,842 2,108 4,194 1979. 19,631 60 1,242 19,373 59 1980. 11,964 23,274 62 Assam---22 335 6,005 192 1963. 1,934 25 36 232 20 4,732 5 1966. 862 71 237 3 10 3 11,621 1971. 714 98 84 80 2 9,250 1975. 1,824 327 73 10,973 1976. 397 92 207 1977. 13,612 1 291 84 343 4 13,713 1978. 6,430 146 312 18 63,948 2 1979. 661 109 36 19,660 1980. 3 1981. 1,499 128 38 21,141 2 Bi tar---252 239 518 771 1956. 429 601 136 694 1957. 368 91 462 794 1958. Gujarat--2,867 3 5,857 3 1960. 2,070 6 4,277 1 1961. 8 8,580 7,905 10 1966. 3,267 62 10,486 14 1969. . . 2,850 55 27,380 23 1970. 205 3,920 586 1,576 17 2 634 1971. 16 3,248 403 1,413 24 166 1 353 1972. 2,381 528 963 12 159 8,162 34 1973. 1977. 8,657 2,389 1,643 55 24,544 74 1978. 2,109 484 1,623 24 108 11 Haryana--1,906 304 540 3 134 2 1,355 1966. 1,253 5 182 3,511 663 6,310 1971. 4 9 " 88 3,297 691 743 10,525 1974. 3,726 839 951 9 2,761 3 1975. 3,683 1976. 4,238 753 1,824 5 1,412 5,797 8 1977. 4,568 1,210 5 929 2 1978. 5,241 987 4,515 10 1979 4,079 897 705 10,807 2 4,508 940 923 9 4,165 1980 6 20 4,551 839 1,677 3,484 14 1981

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

Number Tetanus Poliomyelitis (acute) Small-pox Measles State Treated Deaths Treated Deaths Deaths Deaths Treated Treated 29 22 23 25 28 24 26 27 Himachal Pradesh-41 401 57 573 1956 48 9 153 59 4,201 1961 , 1974 . 1975. 1976. 1977. 1978. 4 143 22 106 9,473 1979. 595 7,197 103 23 1980. 2 5,881 119 17 185 1981. Jammu & Kashmir -289 9 755 919 10 1962-63 962 345 1963---64 . 1,339 9 8 375 1,165 1964---65 . 2,027 7 1,894 8,471 420 1965—66 . 8,591 901 6 1966--67 . 11,196 17,494 6 1,665 1967---68 . 11,469 1 35 30 27 19 59 1969. 8 73 33 28 6 2 1970. 24 140 30 16 1971. Karnataka-8,079 2 2 2 511 2,673 339 847 1956. 9 30 13,659 4,697 742 989 18 1,039 1961. 2,401 148 9,040 15 3,820 311 57 2,950 1966. 1,348 6 10,844 4 4,330 403 695 10 1971. 675 7 10 2 5,199 12 214 1974. 1,795 188 11 26,323 18,008 319 2,871 1977. 512 1,987 10 50,780 38 4,625 1978. 805 6,966 33 42,300 18. 4,419 1979. 3,129 25 29,045 15 5,389 539 1980. 2 25,098 15 202 3,812 4,061 1981. Kerala-18,081 1 5,710 48 6 543 147 1,307 1958. 2 48,139 2 1,93, 224 2,657 12 578 1961: 74,359 37 14 996 3,207 396 552 1966. 5 70,860 3 1,964 161 27,257 1971. 26 86,014 15 533 349 3,961 1973. 1,43,587 15 370 17 3,339 483 1974. 18 1,23,672 19 8,306 325 252 1975. 16 23,630 2,459 50 4,704 560 1976. 11,963 24 6,802 638 5,695 42 1977. 1978.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.
(By Diseases)

Number

Tetanus Poliomyelitis (acute) Small-pox Mers'es State Treated Deaths Treated Deaths Treated Treated Deaths Desths 25 27 1 22 23 24 26 28 29 Madhya Pradesh-104 1956. 980 151 80 5 1,362 482 51 1961. 315 35 462 4 1,316 10 6,136 3 1966. 3,267 360 269 5 322 31 1,832 1 9,519 934 1,726 1971. 1,213 13 15 13,689 21 1976. 10,932 863 1,673 10 95 4,658 890 9 1977. 13,665 5,613 7 16,742 12,159 1978. 12,945 390 2 2,465 6 1979. 2,626 199 795 3 4,774 6 2,272 10 360 1,629 1980. 13,465 24 5,923 484 1,065 14 11,324 1981. Maharashtra-1960. 6,097 741 15 182 98 6,731 1961. 1,716 15,930 40 1974. 10,730 2,113 4,279 42 32 2 8,065 84 12,253 1975. 2,094 2,869 25 75 7,824 128 1976. 8,619 2,152 10,615 67 22,202 156 6,765 1,493 1,593 94 1978. 2,788 84 1979. 5,817 1,551 1,825 86 2,314 38 5,570 1980. 1,359 3,706 135 2,158 58 5,062 1,405 3,540 100 1981. 3,068 63 Manipur-12 3 1956(a) 215 7 32 10 1961. 359 1966. 950 123 304 1971. 2 2,795 2 1976. 3,401 87 1 71 1977. 4,462 1978. 70 598 1,599 144 5 2,740 1979. 6,818 1980. 57 2,708 5,614 7 1981. 2,897 5,229 Meghalaya... 1969. 633 36 1970. 100 1971. 333 11 186 1975. 1 4,021 i 92 4 226 1976. 1 4,104 1 111 290 1977. 1,566 1978. 18 1 11 1979. 762 8 1980. 61 633 11 4,797 1981. 1,704 Naga and— 1969. 182 1 7,304 156 148 83 1971. 4 6,575 116 1974. 5 50 62 3,174 1975. 407 4 90 35 8,406 260 1976. 1 18 6,056 255 6 1977. 170 3,179 264 1978. 7 154 5,778 72 1979. 3 40 4,926 1980. 331 1 340 1981. 6 14,111 2

(a) figures are incomplete.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.

(By Diseases)

Number Poliomyelities(acute) Tetanus Small-pox Medsles State Do iths Douths Treated Treated Treated Deaths Treated Death 22 23 24 25 27 28 29 1 26 Orissa---1956. 705 9,963 1961, 1,428 164 14,732 12 1,539 13 7 418 771 4 1,550 7 22,576 4,372 1966. 4,796 649 3,221 7 28,222 3 1971. 2 9,095 700 1,516 15 2,647 59,201 3 1976. 736 1,847 11 49,794 1977. 7,618 1 1 4 2,419 7 1978. 7,066 825 2,958 3 7,808 894 41,423 2 1979. 1980. 8,394 965 . . 46,687 4 7,984 870 3,075 7 62,483 1981. 39 Punjab---2,346 421 388 1 610 2 6,662 1956. 10 4,826 709 1,401 13 373 20 4,975 1961. 2 1966. 2,828 570 886 24 215 2 1,348 7 4,186 848 6,181 27 19 1 3,503 1971. 6 5,343 923 1,531 10 4,518 1976. 3 5,411 898 1,753 8 12,156 1977. 6 930 2,940 7 1978. 5,521 6,746 2 1979. 6,448 755 5,505 35 7,064 13 5,291 523 3,177 35 7,267 1980. 1 14,493 6,562 465 4,626 59 1981. 6 Rajasthan-1,574 183 821 2 770 1956. 22 3,650 8 3,680 418 900 8 1,693 43 2,528 1961. 3 5,437 517 2,055 14 1,339 7 8,568 1966. 13 7,464 821 3,351 34 843 11 9,707 1971. 9 8,573 737 2,816 17 783 1 10,632 1973. 8 8,950 755 2,774 11 264 12,569 1974. 30 . . 1975. . . ٠. ٠. 11,980 936 21,164 6 19,325 ٠. 1976. 17 20,834 16 25,566 1977. 9 14,299 877 6,194 36 12,678 1978. 18 Tamil Nadu-6,879 701 1,007 14 1,234 23 8,357 1956. 1 11,877 1,149 3,274 42 1,397 71 6,093 1961. 4 10,636 893 1,454 5 1,044 6 4,443 1966. 6,915 13,634 664 13 4,072 1970. 48 8,446 13,971 721 10,844 13 781 1971. 7,618 2 4 12,030 744 2,713 1 1972. 11,234 805 2,482 9 19,523 1973. 5,958 1 19 13,903 648 2,545 1974. 26 3,009 1 8,387 592 2,061 8 1975. 7,736 4 8,666 571 4,316 1976. 5,580

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.
(By Diseases)

Number Tetanus Poliomyelitis (acute) Small-pox Measles State Treated Deaths Treated Deaths Treated Deaths Treated Deaths 22 23 24 25 26 27 28 29 1 Tripura 1956. 2 64 59 14 15 18 931 1961. 67 284 43 3 1,416 1966. 12 2 19 1971. 1 1 5,409 32 1976. 141 11 6,389 7,642 135 15 29 1977. 54 7 81 1978. 15,672 194 5 310 1979. 17,401 1980. 286 680 1981. 23,674 Uttar Pradesh-5,821 529 925 7 1,671 35 6,500 1956. 12 14,672 3,081 12,547 1,456 143 276 1961. 18,787 36 2,701 31,466 2,617 37 1,16,526 1966. 110 23,357 22 1970. 33,314 3,332 5,583 6 11,331 40 22,446 58 25,607 2,787 2,289 22 987 1971. 13 26,180 20 33,012 2,023 3,038 19 901 1972. 18,718 70 34,962 1,932 2,905 3 229 1973. 11,886 56 17,823 885 8,771 4 131 1974. 7,530 30 34,829 2,385 4,157 18 1 1975. 29,631 49 25,086 19 1,758 6,734 1976. 9,674 28 West Bengal-1956. 1,023 125 23,802 12 3,918 686 935 17 689 1961. 20 12,367 5 7,089 1,847 1,378 25 3,762 1963. 461 24,596 25 1964. 7,597 1,764 1,031 17 1,660 94 18,445 25 1965. 5,529 1,727 2,041 27 2,532 94 28,076 22 869 1966. 5,789 2,003 10 1,252 126 20,647 41 1967. 11,326 2,324 1,492 23 1,503 58 22,502 58 1968. 7,544 2,081 1,321 8 1,613 45 23,045 17 3,040 1969. 7,599 1,627 22 1,666 93 23,809 25 3,676 570 1,769 20 1970. 1,131 12 17,922 6 Union Territory: A. & N. Islands-1956. 9. 4 2 1961. 8 1964. 22 4 6 53 1965. 18 2 10 97 450 1966. 8 6 1 149 1967. 1975. 25 15 2 1,343 1976. 52 9 1,355 1977. 103 14 616 1979. 24 12 1,072

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

Number Small-pox Tetanus Poliomyelitis (actue) Measles State Treated Deaths Treated Deaths Treated Deaths Treated Deaths 25 26 27 28 29 1 22 23 24 Arunachal Pradesh-1965. 92 214 1966 . 1971 . 1972 . 1973 -4 3 6 4 6 8 72 1,048 1,240 2,008 3,118 480 3,117 1,906 1,590 1 41 83 64 2 25 4 2 2 1 1 1974 . 1975 . 1 _... 1976. ---1 1977. 1978. Chandigarh-1968. 158 38 16 32 375 1969. 119 30 25 18 325 1970. 1 90 17 49 1971. 141 33 35 2 552 1972. 123 34 3 534 Dadra & Nagar Haveli-1969. 2 1971. 72 52 4 13 1974. 3 1975. 4 1976. 3 5 1977. 13 8 18 1978. 1979. 1 1 3 4 2 11 25 1980. 1981. 1 Delhi-- . Goa, Daman & Diu-5 12 34 1962. 3 14 10 1963. 8 2 10 239 151 1 4 1964 . 1965 . 8 71 38 10 6 39 1966. 61 Lakshadweep-1961. 13 140 2 1962. 3 10 1963. 40 16 222 1964. 2 2 113 337 7 1965. 1 4 30 1966. 1967. 1 _2 1968. 11 1969. 4 1970. 4 Mizoram-1 1973. 32 30 1974. 1975. 1976. 1977. 89 6 30 1978. 1979. ·; · ; ٠; 2,141 2,060 1980. 208 1981. Pondicherry-542 1,710 1,208 1,298 4 1969. 40 4 4 212 1970 . 1971 . 76 99 51 1 15 87 1972. 151 97 1973,

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

Number Infectious hepatitis Rabies Malaria State . Treated Deaths Treated Deaths Treated Deaths 30 31 32 33 34 35 1 Andhra Pradesh— 8,519 5,293 68 12,26,879 13,220 1957 . 1966 . 43,372 276 49,883 125 1,80,463 29 42,090 1,48,770 18 147 1971---72 42,382 256 2,10,043 76 1974 . 51,279 371 2,65,427 10 1975 . 326 1,110 86 2,91,972 19 1976 . 64,619 13,730 31 300 122 3,15,177 79 1977 . 1978 . 53,032 113 739 161 2,20,953 26 1979 . 54,804 465 1,65,270 19 . . 1980 . 62,391 421 . . 2,85,925 105 Assam— 7 2.538 5 13,565 21,805 6 1963 . 10 1,698 6 2,093 7,478 1966 . 11,561 8 11,632 1971 . 3 23 1975 . 12,912 21,457 12 1,359 12,516 40 1976 . 34 60,694 37 31 13,730 657 24 81,843 1977 . **79** 10,458 27 1,584 1 80,077 1978 . 84 32,036 51 73,397 1979 . 59 31 3,280 14,983 22 64,712 47 1980.. 3,671 8.784 58,157 49 1981 . Bihar -3,491 459 1956 . 1,34,258 . . 3,724 3,499 1957 . 1,39,700 2,436 2,097 1,95,793 1958 . Gujarat 1,66,196 1960 . 8 45,102 1961 . 7 1966 . 19,581 5 1969 . 51,910 3 1970 . 1,71,887 14 3,757 30 1971 . 16,457 18 ٠. 851 7 1972 . . . 5,698 56 25,109 1973 . 11 10,634 424 1,584 33,418 1977 . 1 33 6,662 151 1,602 1978 . 2 52,262 4 Haryana-6,800 34 1,697 5 7,850 1966 . 1971 7,838 33 5,811 1 95,96 59 37,812 1974 .. 3 6,936 59 1975 . 91,374 .. 22 7,751 55 1976 . 1,94,864 29 574 1977 . 10,328 265 2,60,342 55 92 11,439 282 1978 . 2,40,516 72 14,617 125 194 4,05,274 1979 . 157 11,400 95 1,991 2,39,557 1980 . 29 45 4,701 1,480 1981 . 1,84,843 42

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

			Infectious he	epatitis	Rabie	es	Mala	ria
State	e	,	Treated	Deaths	Treated	Deaths	Treated	Deaths
	1		30	31	32	33	34	35
Himachal Prad	esh—							
1956			396	3	2,766	gi - record	22,550	2
1961 .		•	569	8	664	es comp	1,004	
1974 .			1,281	6		•	1,495	
1975 .		•	1,572	4		gg t raine	1,154	
1976 .			1,517	2	ale constitution of the co		13,491	
1977 .			1,517	12	-	98444	20,016	-
1978 .			2,193	51	-	delle so	23,228	-
1979 .			• •	••	113 2		••	
1980 .			2,146	12			15,092	
1981 .	•		2,252	13	14.4/3	_	22,182	
Jammu & Kash	• •	•	,	78627744				
	ımır—		#2.F					
196263	• •	٠	725	1	H 13:33			
1963—64	• •	•	1,040	_		-		
1964—65	• •		1,962		1 407	dishum-	-	-
196566	•	*	2,184	1	-	months.		-
196667	• •	•	2,310	_	, 		-	
196768	• •	•	3,124	property.	-			***
1969 .	• •		426	10		* *	35	
1970 .	• •		564	19		* *	51	2
1971 .	• •	*	388	11	••	* *	35	
Karnataka—								
1956 .		٠	65,580	96	3,127	46	6,66,389	, 3
1961 .			69,866	169	1,160	72	39,040	1
1966 .		•	43,484	178	6,576	55	12,224	-
1971 .			38,670	158			5,233	-
1974 .			21,141	60	acmoptile	=	3,102	-
1977 .			40,094	114	9,431	40	1,17,313	
1978 .		•	41,191	245	738	5	1,07,784	
1979 .		•	26,004	244	8,278	7 9	1,23,143	
1980 .		•	12,903	131	8,615	80	67,867	-
1981 .			8,775	138	9,351	44	72,520	
Kerala								
1958					6,086	4	22,234	;
1961 .		•	57,402	150	15,110	25	4,798	
1966 .		•	1,29,175	244	4,299	48	325	•
1971 .		•	5 2,963	118	• •	••	21.5	
1973 . 1974 .	• •	•	74,172 1,06,766	230 230	<u></u>	-	315 378	•
1974 .		•	85,871	230 221	_		1,024	
1976 .		•	92,361	274		-	3,145	
1977 .		•	83,181	222	_		3,792	
1978 .			-		-	_		-

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

			Infectious	hepatitis	Ral	pies	Ma	laria
State	e	•	Treated	Daaths	Treated	Deaths	Treated	Deaths
	1		30	31	32	33	34	35
adhya Prades	h							
1956 .			9,003	57	1,804	35	3,19,965	200
1961 .		•	23,373	15	14,876	17	87,480	17
1966 .			8,211	85	8,469	16	33,744	2:
1971 .			16,933	209		••	5,99,495	:
1976 .		•	40,640	203	3,166	16	1,19,598	. 2
197 7 .			27,829	156				-
1978 .			32,585	51		_	68,350	1
1979 .			8,845	689	-	-	71,119	. 1
1980 .							1,48,809	3.
1981 .			23,552	259	August	-	2,93,094	3.
aharashtra								
1960 .					_		1,76,478	6-
1961 .				1-1-1-1-1	1000 -A		89.351	1
1973 .			13,804	379			5,909	
1974 .			20,755	414			11,382	1
1975 .		· ·	19,990	370	1 A 7 A 3 ***		16,720	-
1976 .		•	9,632	770	100.00		26,165	_
1978 .		•	31,082	1,245	4,701	227		_
1979 .	•	•	29,221	891		• •	18,037	
1980 .	•	•	24,376	716	335	335	10,768	
1981 .	•	•	26,395	733	473	473	21,014	_
		•	20,555	,,,,				
anipur—				_	193		42,379	1
1956(a)	• •	•	40	2	394	_	12,663	
1961 .		•	212	2	-		94	
1966 .	• •	•	1,129	-			2,594	_
1971 .	• •	*	1,252		• •		1,553	_
1976 .	• •	•					1,007	_
1977 .	• •	•	253				3,874	_
1978 .	•	•	957	_	16	2	14,287	
1979 .	• •	*	2,844	3	13		14,231	
1980 .	• •	•	3,456	3	288		12,143	_
1981 .	•	4	4,095	_	200	20-0	12,173	
leghalaya			10				4,889	_
1969 .			10				3,111	
1970 .			187	_	_		1,858	_
1971 .		•	7		100			, ,
1975 .		•	1,790	1	196		8,061 19,540	1
1976 .		•	1,947	6		••		
197 7 .		•	1,502	5	121		11,868	
1978 .		•				-	12 700	, -
1979 .		•	411	3	••	• •	13,799	
1980 .		•	520	3	24		17,520	
1981 .		•	327		4		• •	•
agaland—							46.055	-
1970 .		•	4,546			-	16,277	
1971 .		•	5,632		-		16,859	•
1974 .		•	8,230	2			46,154	
1975 .			5,705		-	_	44,461	. 1
1976 .		•	3,282		-	_	28,146	
1977 .		•	3,148	2 4	••	• •	29,001	1
1978 .			5,594	4	••	••	34,627	. 2
1979 .		•	3,264		••	• •	33,708	-
1980 .		•	• •	• •	••	••	••	•
1981 .			1,200	1	928	2	37,697	1:

⁽a) The figures are incomplete.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.
(By Diseases)

a. .	Infectious l	aepatitis	Rabio	es	Ma	laria
State	Treated	Deaths	Treated	Deaths	Treated	Deaths
1	30	31	32	33	34	35
Orissa—	, , , , , , , , , , , , , , , , , , , ,					
1956					6,85,466	772
1961	8,297	56	2,516	18	2,95,004	79
1966	26,929	81	3,174	45	71,957	25
1971	18,931	162	••	•••	54,091	51
1976	33,874	355	-		5,88,077	174
1977	34,087	336	999	17	6,29,600	248
1978	38,315	341	-		7,07,554	384
1979	36,547	406	11,365	86	5,90,021	412
1980	40,973	423	6,272	60	80,297	363
1981	33,380	417	4,894	58		
Punjab						• • • • • • • • • • • • • • • • • • • •
1956	8,444	67	3,651	22	6,13,123	56
1961	8,362	52	5,476	26	33,458	8
1966	9,421	115	3,342	12	9,532	
1971	7,852	88		1.2	13,015	1
1976	11,445	65	••	a a	2,60,134	
1977	13,053	102	2,394	1		18
1978	13,007	106	1,411		3,97,893	41
1979	13,783	109			3,64,194	5
1979			 6 712		3,97,278	20
4004	9,172	137	5,713	1	4,79,959	30
	11,654	284	1,189	7	5,30,856	49
Rajasthan—						
1956	15,854	25	10,325	27	9,00,555	132
1961	18,391	44	9,040	26	1,04,008	16
1966	21,729	68	11,917	48	3,638	2
1971	35,987	133	• •		24,019	8
1973	38,175	161	_		47,759	3
1974	43,724	180	_	****	51,002	12
1975		• •				
1976	47,908	265			1,18,461	15
1977	50,682	340	2,078	3	2,69,078	187
1978	44,141	224	-		1,52,992	72
Tamil Nadu—						
1956	30,302	191	5,134	121	4,66,100	119
1961	51,262	202	4,586	114	97,337	34
1966	37,767	189	5,861	26	27,378	3
1970	82,221	185	10,571	34	21,800	2
1971	84,352	227	10,285	41	20,788	3
1972	99,310	194	**		2,339	_
1973	88,785	202	••		1,417	
1974	93,761	134	••	• •	2,452	
1975	72,556	174			1,543	
1976	68,565	133	212	14	18,094	1
ripura—	-				,	1
1956	1	_	32	-	2,499	
1961	313	6	357	2	17,483	8
1966	1,992	12	1,205	14	5,526	4
1971	362	1	• •		1,900	-
1976	1,187	13			28,749	- 11
1977	2,343	19			26,511	67
1978	4,632	5	525			51
1979	4,453	8	525	_	21,342	34
1980					32,696	28
1981	8,264	1		••	22.460	• •
1701	0,204	1	• •	• •	22,460	17

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.

(By Diseases)

Number Malaria Rabies Infectious hepatitis State Treated Deaths Deaths Treated Deaths Treated 33 34 35 1 30 31 32 Uttar Pradesh 163 37,798 60 13,11,267 26,682 185 1956 . 82 4,80,490 139 248 39,537 1961 . 42,533 4 27 20,602 86,171 1966 . 70,279 554 5 31,563 574 1970 . 83,975 **7**7 360 38,917 87,900 1971 . 60,420 10 1972 . 74,109 389 5 579 31,563 1973 . 83,975 92,794 2 89 48,672 1974 . 9 1,29,119 83,826 409 1975 . 395 78,311 12 64,724 1976 . West Bengal-5,07,322 227 1956 . 25 71 7,126 89 44,051 10,315 1961 . 138 24,325 11 10,393 1963 . 3,762 93 87 9,581 118 13,504 7 11,923 1964 . 104 7,414 139 14,050 11,678 1965 . 162 8,138 138 18,875 8 14,517 1966 . 3 112 7,995 130 12,257 16,555 1967 . 103 5,064 10,769 17,870 131 1968 . 28,006 1 22,163 70 1969 . 29,885 2 10,872 28 1970 . Union Territory-A. & N. Islands-8 1,354 28 1956 . 35 6 12,562 386 1961 . 863 1 15 2 565 1966 . 5,038 24 12 345 1970 . 5,966 11 9 347 1971 . 10,837 20 10 425 1972 . 1,206 17 14 626 1975 . 1,410 19 16 803 1976 . 2,820 19 684 14 1977 . 15,762 41 15 925 1979 . Arunachal Pradesh-38 209 5 1965 . 1966 . 11,944 1,291 1971 . 12,328 1,534 1972 . 20,865 1,690 1973 . 21,573 1,530 1974 . 24,810 332 1975 . 27,914 16 803 1976 . 2 24,571 2,144 1977 . 30,137 7 937 1973 .

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

Number Rabies Malaria Infectious hepatitis State Treated Treated Deaths Treated Deaths Death 1 30 31 32 33 34 35 Chandigarh-1968 . 500 1969 . 7 11 1,271 1970 . 379 6 . . 15 1,084 8 1971 . . . 90 1972 . 1,013 6 ٠. Dadra and Nagar Haveli 382 2 1969 . 1971 5 2,165 11 1,396 1974 . 2,484 1975 . 16 61 24 1,172 1976 . 25 1977 . 765 1978 . 85 1 458 1979 . 127 1,937 1 1980 . 82 3,676 2 1981 . 79 3,198 Delhi ----Goa, Daman and Diu-2 1962 . 11 41 7 1963 . 124 1964 4 1 191 1965 1 13 173 10 20 1966 , 146 Lakshadweep-247 1961 . 1962 . 7 10 1963 . 7 2 1964 . 20 1965 . 9 1966 . 1967 . 88 1968 . 75 2 1969 . 1970 . 32 Mizoram-1973 . 45 1,198 21 1974 773 1975 187 89 1976 . 27 269 1977 . 55 768 189 1978 . 1,784 1979 . 1,073 8 13,356 1980 . 18 1981 . 1,156 2 14,549 90

7

16

1

12

3,850

4,692

2,027

3,014

3,043

Pondicherry-

1969 • 1970 •

1971 . 1972 •

1973 .

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.
(By Diseases)

										Num	ber	
	State				Fila	ariasis	Ancylosto (hook w		All other classified tive & par	as infec-	Malignant neoplas	
	State	5			Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Death
	_ 1				36	37	38	39	40	41	42	43
Andhra Prad	esh-	,										
1957.					48,330	13	49,311	40	1,665	4	61,866	239
1966 .					40,950	9	56,532	55	1,86,406	195	1,14,097	396
1971-72					78,575	6	1,24,315	14	1,34,607	41	1,61,553	351
1974 .					1,51,341	5	1,34,479	14	1,38,177	98	1,44,595	450
1975.					88,600	4	1,08,759	5	1,58,841	57	1,71,384	532
1976 .					1,31,474	5	1,26,507	5	2,51,749	46	2,41,042	465
1977 .					1,04,495	2			2,38,593	47	1,95,558	628
1978 .					1,17,080	4			2,93,993	1	2,00,302	599
1979 .					1,17,955	30	99,520				2,23,185	497
1980 .	•	•			1,03,619	17	1,10,455	777 -	1,93,145	34	**	••
Assam												
1963.					209		26,498	4			10,077	13
1966 .					49	1	26,765	5	20,646	8	1,341	46
1971					60	-	61,676	3			9,707	136
1975 .					842	_	31,481		24,922		8,780	30
1976 .					972	MATERIAL STATE OF THE PARTY OF	58,324	6	15,629		6,093	177
1977 .					80		19,823	1	53,951	1		
1978 .	•				248	-			66,195	2	6,148	104
1979 .	•				216	_	46,329	6	• •		11,037	373
1980 .	•	•			248		59,686	3	13,547		7,915	38
1981 .	:				15	-	83,522	3	414	-	1,554	6
Bihar—												
1956 .					63,745		34,135		4,076	_	1,708	_
1957 .	•				82,412	-	37,510	-	4,225		1,956	_
1958 .	•				74,032		22,853	At-man	2,418	-	672	
Guiarat-	•	•										
1960 .					6,723	21	18,379	16	4,785		3,348	60
1961 .	•	•	•		9,717	21	9,792	6	2,788	ement .	4,611	69
1966 .	•	•		·	9,929	151	17,027	20	14,993	terrain.	1,960	202
1969 .	•	•		·	6,078	17	25,030	19	53,499	193	22,669	364
	•	•		•	15,948	54	46,464	10	••	••	52,403	392
1970 .	•	•	•	•	918	6	3,000	-	22,080	13	9,892	142
1971 .	•	•	•	•	951		889		10,279	1	8,009	121
1972 .	•	•	•	•	551	1	4,258	1	89,539	49	10,598	149
1973 .	•	•	•	•	2,380		.,		56,011	18		
1977 . 1978 .	•		:		4,711	4			14,892	7	5,518	191
Haryana—	,											
1966 .					46	-	5,906	_	72,114	33	14,747	35
1971 .	•				24		5,714		••	•• '	5,149	60
1974 .	•				69		5,671		4,81,502	224	7,744	46
1974 .	•				30	-	11,635		7,21,713	205	9,699	66
1975 .	:				240	_	16,114		6,85,446	187	14,208	52
	•	•	•		3		12,570	_	13,16,840	340	14,838	49
1977 .	•	•	•	•	8		11,713	1	10,89,532	394	3,302	58
1978 .	•	•		•	2,575	2	1,52,706	20	26,822	3 .	21,199	45
1979 .	•	•	•	•	262	í	32,494		25,284	- .	4,386	82
1980 .	•	•	•	•	843		24,231	4	3,11,627	27	4,700	78
1981 .	•	•	• _	•	043		4 ,2J±	7	~, , 		.,,,,,,	, 0

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.

(By Diseases)

Number All other diseases Ancylotomiasis classified as infective Malignant neoplasm Filariasis (hook worm) & parastic State Treated Deaths Treated Deaths Treated Deaths Deaths Treated 39 40 42 43 38 41 37 1 36 Himachal Pradesh -636 1956. 1,116 5 2 2,324 764 11 1961. 1974. 11 7,556 10,479 1 540 1 14,143 440 10 1975. 7 4,535 1976 . 24 9,776 7,807 19 18,985 53 2 7,784 1977 . 38 7,194 19,221 1 41 1978 . 494 10 3 6,878 2 1979 . 307 1980 . 15,293 2 9,395 135 271 11 1981. 2 Jammu & Kashmir-158 18,299 60,487 46 1962-63 1963-64 195 23,483 78,966 45 255 30,385 1,08,399 40 1964-65 1965-66 321 35,385 1,36,953 21 349 50,862 1,81,533 19 1966-67 950 53,931 4,54,835 14 1967-68 22 2 15 2 337 33 1969. 2 83 2 378 61 1970. 36 . . ٠. 72 40 2 330 43 1971. . . Karnataka--75,255 27,032 6,677 2 8 710 2 167 1956. 22 6,831 2 41,378 8,759 2 1,11,817 291 1961. 47 84,420 327 48,142 1,52,239 324 1966 . 9,468 49,405 27,077 1971 • 3,174 43,672 1 3 68 20,238 48,601 9 2,48,412 2,248 165 1974 . 1,01,546 93,330 14 74,999 22,061 438 1977. 85,539 15 1,11,037 4 12,115 1978 -5 32 29,461 75,580 1979. 12,641 1,32,965 524 1980 . 9,858 81,784 26 6,125 65,975 290 1981 . 6,839 69,370 20 17,096 77,750 524 Kerala--14,050 29,071 4,64,539(a) 108 11,106 141 1958. 31 3,10,787 55 36,606 76,471 25 2,52,621 1961 .. 238 39 2,10,082 27 57,083 13 3,17,868 1966. 1,08,004 413 1971. 1,75,796 6 4,13,970 36 33,708 188 8 2,24,414 62 2,20 607 208 39,072 1973. 1,17,315 472 1,08,606 3,89,207 204 1 4,45,781 267 27,079 585 1974. 21 3,34,506 204 81,688 13 3,70,599 1,22,739 680 1975. 7 4,54,707 79 11 4,09,715 43,689 1976. 99,377 705 74 1,37,879 6 7,47,658 17 4,10,480 42,719 1977. 728 1978.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—Contd.
(By Diseases)

Number Filariasis Ancylostomiasis All other diseases Malignant neoplasm (hook worn) classified as infective & parasitic State Treated Deaths Treated Deaths Treated Deaths Treated Deaths 37 38 39 40 42 43 ı 36 41 Madhya Pradesh-1,105 1,211 3,192 144 1,583 1956. 3,085 3 3,745 18,927 15 2,916 1961. 1,423 62,453 57 75,847 25 423 1 1966. 4,565 14 67,918 37 19,546 79 1971. 1,375 3 99,825 26 27,869 809 9,369 3,398 1976. 1,04,029 35 42,723 326 2,463 10,079 1977. 80 25,833 16 50,296 884 5,878 1,321 1978. 301 436 5,619 13,239 1,109 1979. 2 39,010 16 16,460 193 18,618 8,851 1980. 13,685 1 62,253 136 11,829 13 . . 1981. Maharashtra-3593 22,483 385 3 35,324 3 4 8,293 1960. б 3,313 10,788 330 4 44,811 18,873 1961. 48,419 124 6,751 615 1 4,395 1973. 4 31,887 83 13,706 723 1,941 3,554 1974. 59 5 27,446 10,729 740 5,702 4686 1975. 2 3,193 43,489 14 12,039 815 2,509 1976. 1 12,156 1 86,076 105 10,164 660 4,880 1978. 34,508 103 13,032 701 4,450 3 3,195 1979. 239 4 9,106 751 4 5,213 1,481 1980. 10,824 254 6 715 2,245 3 5,400 1981. Manipur-729 1956(a) 73 1 119 1961. 3,437 1966. 3,344 2 3 934 1,125 . . 1971. 5,563 4,848 1,841 1976. 1,672 1 2,271 120 1977. 36 2,334 1,153 1978. 1581 3 220 135 1979. 3,602 2 1,569 690 1980. 115 2,732 210 556 1981. Meghalaya-4,227 1 1969. 2 2 3,865 151 1970. 5 2,325 1971. 3,011 1,269 4 9 4,726 1 1 1975. 7,056 12 335 5,207 14 657 1976. 8,597 4 683 8 3,614 1,269 197**7** . 1978. 1,166 370 5,953 1979. 717 66 645 1980. 1,996 ٠. . . 1981.

⁽a) The figures are incomplete.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.
(By Diseases)

Number All other diseases classified as infective Filariasis Ancylostomiasis Malignant neoplasm (hook worm) & parasitic State Treated Deaths Treated Deaths Treated Deaths Treated Deaths 36 37 38 39 40 41 42 43 1 Nagaland-3,113 40,930 320 2 1969. 584 5 1971. 4,213 73 15,290 1,432 1974. 1,076 3,265 4 6,775 10,265 1,216 2 1975. 217 1976. 58 4,194 5,351 1,415 2 6,674 1,292 4,569 1977. 84 225 3,682 9,669 1 1978. 1979. 1,349 4,288 1,503 . . 1980. 2,579 1,017 13,141 6,252 1 18 1981 -. Orissa-1956. 440 2 48,857 44 108 21,386 39,265 1961. 14 70,700 1,15,356 56 94,499 18 88,517 110 180 1966. 83,743 1971. 1,46,329 17 1,35,632 57 237 39 1,24,233 89 71,724 405 2,17,634 1976, 2,25,946 6 2,39,304 70 1,62,986 61 1,801 1977. 2,87,149 5 8 44 1,71,539 69,430 398 3,05,840 7 2,35,545 60 1978. 2,52,744 78 2,79,987 2,84,541 11 391 1979. 12 2,80,965 45 24,229 833 3,21,694 1980 5 3,08,047 75 35,659 507 1981. 3,26,811 Punjab---2 45,693 1956. 67 7,079 1,115 3 127 26,496 7 2,623 278 1961. 383 12,232 1,03,205 206 9,952 18 99 35,106 229 1966. 23,097 280 1971. 854 13,885 4 4.07,704 97 25,996 283 661 2,276 1976. 2 4,56,691 103 40,144 334 1977. 32,626 44,979 108 66,911 178 766 19,742 1978. 38,662 170 911 2 3,5099 1979. 87,913 69,331 3,45,217 134 219 1980. 1,710 3,980 97,844 310 56,822 1981. 1,860 Rajasthan-1,70,879 8 69 2,038 1 592 1956. 2,572 1 37,055 107 39 1961. 99 35,157 1,19,281 153 1966. 1,378 1 1,128 11,839 177 1,784 1.304 1971. 44 12,075 1 1,41,610 126 3,995 4 593 1973. 1,39,877 71 14,029 186 785 1974. 3,475 1 1975. 280 12,569 24 890 198,566 1,670 1976. 18,536 200 65 8,490 3,23,063 2,072 1977. 11 1,355 4 2,77,105 9,405 985 1 1978. Tamil Nadu-18 2,943 29 78,194 313 36,958 1956. 1,21,659 32 62,977 544 3,373 11 19 2,15,918 37 1961. 1,45,789 47,677 256 3 7 1,23,607 1966. 1,10,546 281 225 3,77,449 5 10,62,475 4,77,266 1,89,128 4 1970. 4,21,022 301 187 7 14,69,189 6 2,95,144 2,09,304 1971. 191 171 52,716 2 23,76,391 3,30,867 11 3,74,798 1972. 20,91,643 92 27,253 142 13 13 3,04,844 1973. 3,54,257 19,50,698 203 42,474 243 3,68,337 5,43,444 12 1974. 9,889 127 126 7 3,57,456 1 21,78,476 4,47,001 1975. 229 11,683 111 21,03,350 6 84,581 1976. 4,14,637

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—Contd.
(By Discases)

							(B	y Discases))				Number
	Sta	te				Filaria	sis	Ancylostom (hook wo	asis rm)	All other dictassified as & paras	infective	Melignent	neoplasm
						Treated	Deaths	Treated	Death	Treated	Deaths	Treated	Deaths
	1					36	37	38	39	40	41	42	43
Tripura-					_								
1956.						3		276	6	222	3	14	2
1961 .					•	59	_	961	1	109	7	89	2
1966 ,					٠	205		4,953	6	26,593	14	250	37
1971.				٠	٠	3	_	1,735	4			18	
1976.	•	•		٧	*	41		14,670	1	41,551	18	3,375	15
1977 .					٠	44		14,750	_	42,647	20	2,749	3
1978 .				9	¥	19		48,948		40,466	10	1,672	3
19 79 ,	•	•		16.		8	Aurobidit	54,854				4,517	3
1980.				*			**	**		* *	• •		
1981.		,						51,660		24,735	3	7,807	-
Uttar Prade	esh												
195 6 .						27,077	3	1,335	20	207	17	1,38,068	190
1961.						41,105	16	26,353	48	4,293	9	2,56,547	207
1966.						72,628	23	75,423	31	3,10,187	383	2,18,924	473
1970.						1,02,143	5	81,464	42	5,79,080	392	2,01,155	303
1971 .				-		58,877	18	57,085	47	1,97,805	249	1,77,598	245
1972.					4	52,477	19			2,45,065	332	1,55,166	203
1973,						1,02,593	- 5			3,01,795	141	78,039	191
1974.					4	33,204	12		• •	1,53,138	83	97,056	130
1975.				4		59,450	20	• •		2,40,785	220	1,42,770	186
1976.						38,832	6			1.44,044	28 7	92,562	116
West Beng	a]									0			
1956.				-	4	12,942		22,437	15	8,597	55	23,561	468
1961.	•	•			٠	14,480	7	30,108	23	1,480	11	1,22,901	. 596
1963.		•	•	•	•	20,031	4	35,006	40			1,19,542	4,285
1964.	•			-		17,280	3	37,862	43	804		1,19,399	742
1965.	•		•	٠		20,182	6	48,476	33	879	3	1,40,091	919
1966.	•				*	23,246	3	37,963	46	12,31,331	76	1,32,287	666
1967.	•			٠	*	21,026	8	38,304	75	10,02,497	98	1,34,280	735
1968.	•	•	,		9	15,369	3	35,064	33	8,26,758	61	89,209	526
1969.	۰	•				18,035	3	29,959	20	—→ C 0.4 402		76,094	417
1970.	. •	•		•	•	23,955	_	30,681	10	6,04,493	4	76,050	179
Union Terr		1c _											
A. & N. I	Stant	19				27		103		10		9	
1956.	•	•	•	•	•	91		185	_	6		165	
1961.	•	•	•	•	•	139		1,549		6		101	4
1966.	•	•	•	•	٠	161							6
1970.		•	•	•	•	766		••	••	• •		• •	••
1971 .	•	•	•	٠	•	813		••	••	• •	••	• •	• •
1972.	•	•	•	•	•	85	1	1,111	••	1,518	• •	1 020	••
1975.	•	•	•	•	•	181	1			1,105	1	1,030	8
1976.	•		•	٠	•	187		1,082		1,105		74	7
1977.	•	•	•	•	•	309		3.448	_	1,748		72 37	10
1979 . Arunachal	Prac	lesh-	•	•	•	307	<u> </u>	J.440 .	••	1.740		3/	6
1969.	_ ,					23	Light	470		767	_	18	
1971.	•		•	•	:	86		1.371		322	_		_
1972.			•	٠	•	115		2,399 1,992	_	119 712		137	
1973.	•		•	•	•	115 103		2,109		549		157 256	2
1974. 1975.	•		•	•	:	31		1.077	_	25		6	2
1976.						1 1		1,586	-			7	
1977.		•	•	•	•	156 6		**	_		_	5	1
1978 .		•	•	•				• • • • • • • • • • • • • • • • • • • •					_

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

Number Al other diseases Ancylostomiasis classified as infective Malignant neoplasm Filariasis & parasitic (hook worm) State Treated Deaths Treated Deaths Treated Deaths Treated Deaths 1 36 37 38 39 40 41 42 43 Chandigarh-1,248 110 б 1968. 882 1.523 358 17 4 1969. 50 б 1 1970. 1,560 703 19 4 1971. 1.642 72 685 11 1972. Dadra and Nagar Haveli ì 1969. 1971. 252 125 10 1974. 355 3 226 6 1975. 7 321 168 3 I 1976. 147 7 539 56 1977. 613 186 5 40 1978. 10 1,729 1 1979. 1 2,235 11 1980. 453 3 8 1981, Delhi- . Goa, Daman & Diu-2 819 10 166 1962. 22 777 14 171 1963. 233 52 819 29 1 1964. 18 25 1,612 1 104 1965. 3,574 1 73 1 5 265 1966. Lakshadweep---129 110 w - 1 held 1961. 224 ----481 1962. 104 21 1,150 1963. 751 1,065 1,548 180 1965. 1,684 458 1,500 1966. 1,733 6 4 842 1967. 170 2,314 40 1,371 1968. 90.00 1969. 303 42 376 63 1970. Mizoram-4,465 158 . . 1973. . . 5,242 148 ٠. ٠. . . 1974. 53 3,358 ٠. 1975. ٠. 1 1976 . 452 1977 . 39 3,000 41 1978. . . 1979 . 377 291 2,727 4 1 1980. 5,105 922 175 3 872 1981. Pondichery-1969. 10,282 1970. 2,706 201 7,998 11,756 1971. 1,914 173 1 27,953 5,511 1972. 12,370 226 3 6,407 11,099 1973.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.
(By Diseases)

Number Benignand other Anaemias Diabetes mellitus Avitaminoses and neoplasms other nutritional deficiency State Treated Deaths Treated Deaths Treated Deaths Treated Deaths 44 45 47 50 51 46 48 49 1 Andhra Pradesh-10,226 9 28,638 3,19,162 200 4,43,237 667 1957. 85 49,410 7,591 54 155 9,24,729 260 9,08,062 436 1966. 8,976 69,714 362 134 167 5,76,752 210 5,61,563 1971-72 10,858 24 93,984 437 204 12,61,781 261 15,05,432 1974. 6,886 39 1,14,120 336 15,16,650 422 18,57,820 584 1975. 4,803 54 627 1,19,993 349 17,86,184 298 20,48,316 1976. 6,709 26 1,28,532 380 270 18,97,931 529 21,75,459 1977. 44 374 22,90,848 11,337 1,11,658 275 24,14,043 558 1978 . 18 1,25,990 329 7,231 27,99,646 748 1979. 1,73,129 324 14,64,828 192 20,50,350 535 1980. Assam--5 1,154 1963. 1,084 1,098 78,988 1966. 1 59 31,931 13 1,302 3 30,368 1,15,992 1971. 21 58,242 49 3,223 4,967 5 1,47,941 2 1,79,329 31 1975. 1 2,594 7,050 1,52,061 1976. 36 38 1,68,682 132 1977. 3,582 3,646 32 1,64,078 67 1,83,583 168 1,42,737 3,207 3,764 28 1,04,013 52 142 1978. 31,248 163 1979. . . 1.815 1 12,992 15 87,612 149 1980. 48 2,55,525 149 23,524 39 1,09,230 8 1981, 1,69,839 127 Bihar-1,708 708 1,42,113 38,802 1956. 1,956 1.004 39,985 32,025 1957. 672 562 1,39,432 21,565 1958. Gujarat-3,746 13 5,841 23 1,51,101 105 1960. 3,513 25 3,069 33 75,056 148 1961. 4,509 17 9,709 70 62,243 305 1966. 9,640 50 18,773 105 1,57,201 34 1969. 23,828 68 33,033 109 3,30,374 427 1970. 6,840 31 13,570 96 11,410 87 22,389 1971. 149 4,137 34 5,335 77 11,867 133 25,104 1972. 110 3,612 20 9,938 90 41,111 72 25,954 1973. 229 1977. 1,286 22 3,828 102 22,995 79 28 522 1978. 224 Haryana-3,268 5 1,810 14 36,696 33 1966. 90,111 67 4,682 11 4,379 23 70,678 12 1,39,845 1971. 80 1,89,755 3,293 17 6,148 38 22 1974. 1,90,229 81 7 6,296 2,664 41 1,88,027 14 2,53,487 1975. 95 9 26,971 40 1,575 2,15,447 29 2,73,056 1976. 132 2,671 9 10,115 67 2,84,205 31 2,92,947 1977. 164 1,176 11 10,485 68 2,99,930 30 2,68,489 1978. 132 1,964 11 14,310 41 3,71,137 70 3,83,798 1979. 156 7 13,211 64 1,25,103 1,484 25 3,13,959 1980. 146 1,789 11 10,644 58 48,267 22 3,43,543 1981. 179

Table 232—Patients Treated in hospitals and Dispensaries—Contd.

(By Discases)

Number Diabetes mellitus Avitaminoses and Anaemias Benign and other neoplasms other nutritional deficiency State Deaths Treated Deaths Treated Deaths Treated Treated Deaths 1 44 45 46 47 48 49 50 51 Himachal Pradesh-4,004 294 5,927 3 7 9,313 1956. 1 7 698 10,257 22,076 4,167 4 1961 . 121 1974 . 733 842 2 39,262 1 73,468 34 2 57,253 1975. 82 1,244 1,12,312 51 31 1,230 8 35,241 73,501 1 14 1976. 130 1,255 2 27,136 5 91,278 45 1977. 1 20 2 9,820 6 31,933 6 1,22,042 61 1978 -987 12 87,909 16 1979. 96 290 12,546 1,73,309 152 1980. 1,191 121 8 24,375 1,55,126 34 1981 -Jammu & Kashmir-19 958 1,997 20 50,646 20 1962-63 23 3,159 3,071 25 80,616 20 1963-64 29 12,182 7,343 30 1,01,376 1964-65 30 14,326 8 40 13,187 2,11,248 8 1965-66 80 14,892 26,763 5 3,57,962 5 1966-67 14,898 19,17,089 196 5,95,130 1967-68 ---139 3 147 6 313 8 4,298 1969 -116 116 6 350 41 6 11 4,164 49 1970 7 281 27 136 11 3,139 27 1971 . Karnataka-16,538 5,756 9 83 1,36,783 217 3,31,847 697 1956. 23,144 7,262 30 174 2,22,896 291 5,14,728 990 1961 . 2,199 8 88,016 388 3,59,651 787 4,28,814 1,469 1966. 8 40,245 126 2,15,365 54 2,97,277 719 15 1971 . 14,638 36 1,55,893 82 2,26,329 3,885 11 97 1974 . 13,315 8 41,227 18 4,02,367 117 6,94,792 254 1977. 5,265 17 39,238 187 5,48,153 263 7,34,206 618 1978. 4,122 12 61,823 264 2,32,079 378 6,97,776 C40 1979. 77 26,789 141 1,20,109 106 6,358 4,49,593 405 1980. 40 122 1,85,541 125 5,880 27,357 5,16,636 331 1981 . Kerala-5,562 4 32,119 47 12,17,902 682 8,19,056 478 1958. 15 55,769 117 4,19,796 235 12,80,771 5,587 1961. 530 335 475 20,11,180 6,139 18 1,16,061 8,61,323 707 1966 . 3,64,113 406 11,78,057 207 15,62,731 1,470 388 1971 . 8 79,298 293 8,72,334 559 12,39,976 872 4,135 1973. 65 5,091 1974 . 39 85,830 272 20,10,699 354 31,36,771 4,872 901 1975 . 6,499 52 1,05,017 333 24,13,350 522 29,81,344 969 1976. 7,643 59 1,56,109 575 23,71,648 570 28,70,941 957 1977. 1978 .

Table 232-PATIENTS TREATED IN HOSPITALS AND DISPENSARIES-Contd. (By Diseases)

					Benign an neop	d other lasms	Diabetes 1	nellitus	Avitaminos nutritional		er Ancon	nias
State	c				Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
والمستور المستور والمستور	1				44	45	46	47	48	49	50	51
Madhya Prac	lesh-	_			260				40.000		20 MOD	• • • •
1956 .	•	,	•	•	399	25	10,085	31	10,908	125	30,797	189
1961 .	•	•	•	•	7,875	3	9,085	6	39,330	53	73,331	78
1966.	•	•	•	•	384, ا	1	3,500	84	24,934	22	1,31,411	115
1971 .		•		•	718	2	18,407	36	96,858	136	3,86,667	426
1976.					893	7	15,634	57	1,72,944	150	2,07,166	254
1977.		•			1,215	12	11,576	58	1,56,888	212	4,84,235	446
1978 .					733	15	15,966	47	97,062	59	3,28,442	170
1979 .		•				1.0	4,729	59	, ,		2,06,540	191
1980.							10,546	44			3,12,946	838
1981.							12,157	29	1,64,273	44	4,50,803	259
laharashtra-												
1960 .					9,230	65		200-	Bumbin	6.00m.	-	-
1961 .					7,990	97	2,39,927	532	- had-y	gs.ame.	•••	
1973.					3,074	47	11,883	235	74,696	575	2,04,539	947
1974 .					2,906	79	17,046	312	73,463	668	1,75,499	943
1975 .	•	·	Ì		1,889	64	34,943	331	85,590	794	2,13,772	822
1976 •	•	•	Ì	•	7,718	90	43,851	479	93,028	543	2,57,133	723
	•	•	'	•	1,718	34	57,4:9	342	1,11,066	509	2,83,069	1,842
1978.	•	•	٠	•		62		31				-
1979 .	•	•	•		2,043		9,373		72,947	556	1,35,070	997
i980.	•	•	*	*	1,684	65	33,023	279	38,697	198	1,52,000	649
1981.	•	٠		•	655	40	10,026	286	34,335	311	1,84,066	799
anipur							11-14.45					
1956(a)		•	,	e		Saminha	847	_	1,129	A	12,447	
1961 .	•	•		,	672	-	690	taree	10,968	A	38,715	
1966 .	•	•			State Squate	-		_	3,103		1,107	20
1971 -					424		1,158		1,560	dervets	6,763	2
1976.	1				_	parame	1,105	· ·	5,978	in many	13,705	
1977 .					5		137		11,053		14,716	
1978.					15	1	278	-	6,506	h#	10,993	parent.
1979			,		32		922		15,229	1	13,553	35
1980.					227		1,126	1	16,987	1	11,543	2
1981 .					24		918		23,857		19,026	7
	•	,	ĺ				7.0		,		,020	,
leghalaya-					24		150		5,709	3	5,624	
1969 .	•	•	•	•		lavalre*	575		5,345	2	-	1
1970.	•	•	•			_		parame.			2,581	1
1971 •	•	•	•	*	5		15	Į.	3,234	1	1,940	2
1975.	٠	•		•	210	u	33		873	8	13,518	4
1976.	•		•	•	228		422	4	23,673	31	24,224	30
1977.	•	•	•	•	259		323	3	14,767	11	22,231	15
1978 .	•	•		•	-	-			_			
1979 -							115		12,053	2	16,956	
1980.							43				8,198	10
1981.							400				10,722	*****
agaland												
1969 ·					15		33		32,279	-	73,595	. 2
1971 .	•				130		894	_	29,048	2	47,809	8
1974.					454	2	802	-	38,339	5	58,230	3
1975.	•	•	•	•	171	_	1,260		42,903	~	50,709	
	•	•		•	37		552		36,724		34,360	1
1976 .	•	•	•	•	39		1,504		39,856		30,695	1 8
1977 .	•	•	• .	•		` -				2		
1978 .	•	٠	•	•	497	-	2,808	. —	43,110		37,107	. 4
1979 .	•	•	٠	٠	369	_	2,898		38,510	*****	36,085	2
1980.	٠		•	•	• •	• •		• •		••	.,	
1981.		_			410	1	2,968	2	18,7 97	2	46,045	10

⁽a) The figures are incomplete.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

Number Benign and other Diabetes mellitus Avitaminores and Ancenias other nutritional Neoplasms defic ency State Treated Treated Deaths Treated Deaths Treated Deaths Deaths 47 48 49 50 44 45 46 51 1 Orissa-2,05,084 205 90,480 2,835 2 2,345 16 246 1959 . ,10 1,85,829 205 79,146 3,936 3,777 174 1961. 6,031 11,688 50 6,61,639 357 3,91,312 347 1966 . 9,38,506 5,49,323 14,234 115 268 ,971 . 3,956 8 388 21,281 i06 15,84,151 350 9,57,581 5,776 14 592 1976. 5,887 10 22,857 103 18,47,473 340 10,60,864 570 1977 . 19,21,407 294 11,06,282 4,434 12 30,662 113 793 1978 . 4 37,502 146 11,08,043 4,392 596 1979. . . 1 39,880 105 12,20,843 724 5,649 1980. . . 7 36,847 155 12,32,999 749 5,956 * 1 1981. Punjab--29 4,935 25 48,170 27 1,71,112 9,041 144 1956 -7,715 25 3,995 51 58,763 27 2,13,770 246 1961 -74,879 89 85 38 7,391 5,456 1,53,298 328 1966. 22,349 1,36,483 34 6,430 37 164 3,12,238 165 1971. 30 19,621 125 3,73,737 59 6,346 5,87,056 175 1976. 3,89,395 25,621 142 9i 4,312 45 7,33,981 298 1977 . 30 137 4,21,896 55 7,44,869 3,420 27,267 1978. 380 49,963 155 8,69,816 1979 . ٠. 254 6,556 4 45,090 128 11,52,779 210 1980. . . 14,95,548 28 172 4,0.,509 42 19,607 57,651 268 1981. Rajasthan-8 4,056 19 72,521 17 1,20,865 2,582 138 1956 . 7,423 24 4,094 18 92,691 35 1,48,897 1961 . 191 47 5,474 37 1,92,212 32 7,627 2,64,186 1966 -211 24,498 46 7,196 57 2,63,937 53 2,93,136 200 1971 . 5,954 17 9,235 43 3,68,108 58 3,60,907 1973. 271 12,291 66 3,36,469 44 4,436 21 1974. 3,71,011 278 1975. 4,893 20 12,113 64 4,38,517 50 2,30,297 1976. 387 4,423 24 15,287 157 4,0,,691 48 1977. 4,97,802 335 19 4,685 13,734 65 5,90,268 1978 . 358 Tamil Nadu---26,908 14,076 16 146 4,84,427 625 5,96,931 1956. 897 8,10,145 68 44,208 240 10,35,971 713 11,361 1961 . 9:4 18,920 20 58,198 172 10,23,633 331 12,42,206 1966 . 1,089 ,,04,496 7,969 8,78,721 28 120 286 20,28,177 1970 . 944 23,597 15 1,47,347 188 26,76,888 269 21,24,834 1971 . 996 36,07,790 972. 3,917 6 4,07,645 300 201 31,55,656 1,143 205 1,208 1 3,27,348 32,32,987 200 33,76,589 1973. ,002 2,302 2,90,094 164 39,65,650 196 1974 . 16 34,01,295 1,081 9 212 1,044 1,25,528 40,12,769 206 1975 . 38,02,816 1,057 788 184 27,28,700 141 3,24,142 1976 -31,95,575 994 Tripura---33 4 39 542 ...1 283 1956. 132 163 2 19,231 26 1961. 6,376 42 221 7 268 1 32,997 46 1966. 9,401 35 34 9,352 29,829 41 ---1971. 12 210 79 3,023 1,11,474 5.) 48,890 1976. 31 102 3,176 40 1,23,182 41 49,381 1977. 40 92 1,229 10 1,98,683 17 1978. 72,608 27 59 617 4 85,291 1979. 25 1980. 1981. 648 162 1 37,691 12: 1,38,788 21

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.
(By Diseases)

	_1											Numbe
					Benign and neop	d other blasms	Diabetes n	nellitus	Avitamine other no deficien	utritional	Anaemi	as
Sta	ue				Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
	1				44	45	46	47	48	49	50	51
Uttar Prade	sh-											
1956 .					2,665	8	5,252	38	1,08,354	158	2,94,740	503
1961 .		•	. •	•	13,988	14	15,366	7 9	1,49,588	79	4,39,793	799
1966		•	٠		13,356	35	33,983	108	1,59,296	108	10,58,359	889
1970 .			•		13,583	99	44,273	102	4,34,220	230	7,64,686	8 9 9
1971 .		•		•	18,250	13	52,908	94	4,71,657	48	6,84,560	783
1972 .	•	•			7,442	70	46,086	236	3,99,959	102	6,18,383	7 76
1973.	•		٠		4,727	62	37,103	182	3,95,936	14	5,46,901	662
1974 .	•	•			5,065	2	30,445	20	2,28,894	15	3,31,402	256
1975 .	•	•			631	53	37,801	189	4,51,955	68	7,49,308	770
1976 .	٠	•		۰	2,340	51	47,765	193	3,37,182	124	6,96,028	706
West Benga	 											
1956.			t		10,495	9	5,488	41	1,31,726	447		_
1961 .	•	•			10,073	86	6,086	58	62,813	431	82,435	504
1963 .	•				9,866	87	7,634	89	2,13,840	628	2,29,980	734
1964		,	٠		8,757	85	7,142	116	2,18,222	625	2,95,275	738
1965 .					10,976	79	7,488	143	2447,655	474	2,34,680	617
1966 .	•				8,222	98	8,733	110	3,13,500	475	2,46,865	676
1967 .	•				12,500	104	6,578	200	2,93,239	856	,212,270	907
1968.					7,963	92	3,284	104	3,72,552	648	2,56,793	593
1969 .					7,466	105	4,845	76	3,21,615	442	2,17,409	413
1970.					4,882	68	4,372	41	2,62,721	265	2,02,842	208
Union Territo A. & N. Isla		_										
1956 .			8	0	29	adequit.	3	-	253	-	152	2
1960 .				۰	9		11		4,533	11	1,582	7
1961 .					6	geralit	23	-	6,867	17	2,404	5
1964.					18		62		15,529	22	1,602	5
1965 .					61	***************************************	14	-	11,718	20	2,934	11
1966 .					and the		16	(made	9,012	19	1,790	7
1975 .					2		64	1	15,738	9	9,948	4
1976 .					2		689	3	24,096	26	2,461	18
1977 .					5	1	1,996	2	19,360	22	49,381	40
1979.	٠						2,953		38,336	6	18,888	28
Arunachal P	radesl	} -										
1965.				•	-	********	108				309	
1970 .					990		962		742		4,822	
1971.					236		471		579		6,771	
1972.					1,145		351		690		4,387	
1973.	•				780	Para =	783		1,263	-	6,780	
1974.					1,401		243	-	554	1	7,395	y
1975 .	•				149		146		3,035	•	7,309	****
1976 .	٠				915		80		11,934	3	6,368	4
1977.		٠			401		119		12,209	3	1,676	1
1978.	•	•	•	•	33	Line	100	1	11,241	4	68	
Chandigarh-	•				104		مر، ج		M - 4-			
1968 .	٠	•	•	•	181		545	1	7,348	-	15,010	9
1969 .	•	•	•	•	710	• •	816	2	9,147		16,428	8
1970 .	•	•	•	• .	153		32	2		• •	••	
1971 .	•	•	•	•	186		1,181	4	15,805		18,666	10
1972 .			•	•	278	-	1,313	6	11,963		21,871	11

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

					Benign an neop	d other lasms	Diabetes	mellitus	Aviatmine other n	oses and utritional ciency	Ana	emias
Sta	ite				Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Death
	1				. 44	45	46	47	48	49	50	51
Dadra and	Naga	, Hav	æli—									
1969.					*******	u	10	-	313		4,527	7
1971 .						-	15		1,412	بعدء	5,185	10
1974.				•	фициали	Marrow	1,893	1	455		1,333	
1975 .	,		,		(m.m.kisp	per deliner	22		2,125	*******	1,117	•
197 6 .			٠		29		48		3,295	4	1,450	
1977 .	•				55	ω	16	m-#4	2,313	-	2,932	
1978 .				•	31	-	34	34444	2,693	-	2,720	
1979.					17	-	25	-	810	3	3,248	3
1980.			,	٤	3	Malante	19	2	2,016	6	7,587	1
1981 .	٠	•	4	*	21	<u> </u>	27	1	1,462	2	7,653	6
Delhi	•	•		4		~ w			±140)	فسنني		
Goa, Damai	n & 1	Diu—										
1962.			4		17		40		1,203	ganto	623	
1973.					15		47		1,969	2	1,606	1
1964 .					17	pr-y-three	100	1	4,313	1	1,865	
1965.					131	فسيسو	208		499	2	2,566	1
1966 .					59		256	2	16,115	4	7,305	****
aksh adweej	p											
1962.			۰		4		manifest		538		695	
1963.					5	interes.	30		618		3,108	-
1965.					40		30	_	1,834		4,615	
1966.	•				64	.mag	31		5,804		6,921	
1967.							351	1	2,743	4	1,968	
1968.					2	_	64	1	1,398	- 1	2,447	
1969 .				,		_	3	Wester	AREZ-S		90	
1970 .	•		-		1	v.—Asia	2	-	12		90	
Aizoram												
1973.						• •	116		532	2	5,334	2
1974.							553	2		-	••	_
1975.						••	89		497	-	3,122	-
1976.					7				40	*********	1,297	
1977.							1		1		1,318	
1978.				٠.				•		****	4,254	
1979.								••	• •			
1980 .					127		109		3,650	3	13,976	1
1981 .		•		•	227		1 9 0		3,231	1	18,084	6
ndicherry-	_											
1969												
1970 .							بمن	******				
1971 .					-	•	11,17	-	1,22,093		1,13,689	
1972 .					141		368	3	1,03,998		1,16,885	12
1973 .	•			-	294	-	615	24	95,299		1,00,111	43

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—Contd. (By Diseases)

Number Diseases of central Rheumatism and Psychoses nervous system rheumatic fevers Influenza State Treated Deaths Treated Deaths Treated Deaths Treated Deaths 1 52 53 54 55 56 57 58 59 Andhra Pradesh-1957. 4,551 1 12,76,422 415 1,43,587 659 6,91,550 29 32 16,02,221 916 3,00,449 1966. 20,240 1,432 3,90,365 8 54 15,04,385 3,50,686 1971-72 1,36,568 584 1,628 3,35,669 38 12 16,37,684 4,93,917 1974. 14,243 814 2,126 3,03,308 26 1975. 12,115 1,66,243 435 1,41,516 31 75 1,34,778 1,50,563 18,533 332 1976. 18,810 24 6 1977. 22,064 106 18,752 377 1,17,381 13 3,06,856 39 41 11,48,202 1978. 23,899 103 21,057 356 1,16,694 24 1979. 31,168 15 78,869 289 1,63,564 122 2,64,264 47 39,164 53,555 406 1980. 61 2.73,988 3 Assam--1963. 5,71,606 40 3 1,50,907 1,888 33,178 13 32 2,99,985 1966. 1971. 8.708 19 3,81,510 29 69.314 111 5,20,418 1 7 1975. 1,812 1 1,64,745 34,315 62 3,48,305 1976. 4,132 4,333 87 15,278 24 4,54,742 1977. 2,027 17,489 38 12,588 1 3,95,913 13 1978. 1,592 1,782 19 8,189 4,13,645 2 41 18,997 39 8,70,174 1,014 4,491 7 1979. 2 30 13,528 1,919 10,556 2 5,15,427 1980. 8 1981. 1.744 13,706 39 27,866 5 4,34,083 18 Bihar--1956. 1,229 1,56,592 8,369 .. 49,612 . . 1,261 1,81,159 12,990 10,823 1957. 221 1,02,554 9,278 10,047 1958 . Gujarat-4,781 6,45,522 1,50,830 358 90,287 1960. 78 493 1961. 4,587 2 6,59,306 72,039 48 83,858 23,769 1,98,159 356 81,077 25 1,59,406 1966. 4 2,08,008 753 1,15,071 1969. 34 2,78,618 5 1.058 31.305 27 10.21.941 1,46,059 31 3,85,727 1970. 12 57 1,02.648 425 18,678 281 20 768 5,964 1971. ---27,793 1972. 5,760 72 1,47,184 366 384 43,112 911 85,075 872 356 2,29,377 11,572 52,252 1 1973. 1977. 2,629 3 1,359 233 3.056 3 24,715 1978. 6 Haryana-4,705 4,87,502 56 3,88,641 228 40,647 1966. 20,475 11 4,45,100 87 19,871 **2**42 29,213 1971, 1 5,92,274 125 2,57,972 32,266 12 566 31,484 1974. 73,795 11 6,21,257 94 44,101 557 17,101 1975. 1976. 19,029 9 7,03,303 122 68,185 706 78,183 1 11 43 10,088 28,159 87 110,20 1977. 28,847 7 33,508 118 3,415 11 8 23,237 13,230 2 1978. 34,871 16 17,572 76 10,942 70,465 1979. 59 90 6,829 23,374 7 5.849 11 17,873 1980. 8 4 9,772 117 6,777 15,144 14,298 1981. 2

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.
(By Diseases)

Number Diseases of central Rheumatism and Psychoses Influenza rheumatic levers nervous systems State Treated Deaths Deaths Treated Deaths Treated Deaths Treated 53 54 56 59 52 55 57 58 ĭ Himachal Pradesh-1956. 132 2 66,100 10 21,646 37 1,219 5 1961. 53,037 90 9 39,473 35 1,339 443 20,335 2 1,31,911 1974 47 14,015 2 1975. 520 1,46,966 67 1.003 3,123 3 1,14,170 1976. 1 3r-w41 lo mar man 11 444 4 1977. 7,819 1,38,960 19 1978. 2,279 7,931 4 81,407 41 2 2,552 1979. 2,258 8 4,557 9,652 13 1980. 256 13 2,918 25 14,820 2 2,446 5 1981. 256 897 29 6,284 б 2,101 -Jammu & Kashmir-19,162 16 53,948 6,283 26 1962-73 798 1963-64 98,372 33,031 11 76,484 19 1,043 1964-65 2,39,657 45,812 11 78,072 19 2,580 2 1965-66 2,54,373 1,13,641 9 86,736 9 4,402 2 4,19,764 2,48,056 7 1,30,178 7 1966-67 18,400 3,88,052 1967-68 6,27,400 3 2,20,768 3 39,340 -25 3,218 101 1,303 **77** 1969. 187 5 73 3,934 1,745 55 1970. 1 71 226 4 55 65 3,725 55 2,395 67 1971. 1 Karnataka-66 12,43,504 254 97,904 714 6,087 11,76,483 1960. 23 13,192 224 10,95,128 298 1,16,360 944 16,57,350 1961. 345 246 366 8,61,905 799 1966. 12,014 7,36,609 8,99,543 14 28 7,54,647 129 1,14,761 1971. 37,374 340 4,65,256 2,31,966 92 5,15,499 86 350 45,914 2,69,566 1974. 9 11,702 9 70,871 109 51,952 3,40,692 1977. 95 39,793 191 50,993 22,936 31 2,54,404 1978. 16 22,332 34 41,411 419 79.176 4,45,195 19 1979. 47,951 32 13,521 177 60,347 10 2,86,845 32 1980. 15 13,339 114 68,668 21 13,205 3,20,480 34 1981. Kerala--224 2,22,339 547 4.877 182 3,81,145 4,19,865 16 1958. 297 2,80,145 295 5,90,240 724 30,776 6,77,431 1961. 53 68 8,99,783 477 3,62,947 1,104 35,105 7,99,157 1966. 81 33,453 17 7.59,843 162 2,03,716 253 7,80,042 1971. 8 45,808 99 8,29,500 583 2,85,360 1,436 7,56,062 1973 . 11 10,88,743 53,625 101 10,33,553 577 3,75,397 2,283 105 1974. 15,230 191 1,20,844 102 8,26,612 1975. 16 13,648 6 6,09,010 1976. 1 15,798 7 15,33,769 1977. 11 1978. Madhya Pradesh-2,053 15 3,25,307 262 45,248 235 34,632 1956. 372 16 1,02,670 84 12,675 3,71,291 61 82,172 9 1961. 38,060 48 4,05,282 104 1,22,186 247 61,162 52 1966. 20,663 14 10,91,419 238 1,68,117 539 1,24,670 63 1971, 1,335 2 40,489 59 83,680 86,320 1976. 46 11,030 4 1,38,960 19 1977. 13,013 5 81,407 1978. 41 1,706 1 15,039 1,399 42,283 15 38,153 1979. 11 2,209 8 1,61,313 22,238 192 49,434 61 1980 66 3,519 6 29,451 144 57,761 8 91,966 55 1981.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

Number Diseases of central Rheumatism and nervous systems Psychoses rheumatic fevers Influenza State Deaths Treated Treated Deaths Treated Deaths Deaths Treated 57 1 52 53 54 55 58 56 59 Maharashtra-1960. 16,690 102 2,19,397 1,076 13,715 30 2,54,528 6 6,786 23 2,35,925 968 3,11,028 9 1961. 1,26,210 19 1965. 11,262 53 2,47,731 1,055 78,265 51,507 3 1,849 1974. 2,40,936 998 14,882 86 98,682 3,601 39,420 10 1975. 4,269 25 2,14,699 975 53,075 1976. 6,027 32 3,09,719 1,361 1,13,181 4,190 83,680 1978. 3,671 18 4,811 459 6,868 19 77,062 23 4,765 1979. 5,989 609 5,775 25 14,081 1 25,496 1980, 3,868 1 477 7,163 32 34,750 2 4,486 6 9,524 1,056 12,062 12 58,792 1981. 4 Manipur-1956(a) 48,397 2 -12,48510,547 1961. 350 38,592 20,062 3 2,371 1966. 5,263 185 903 1971. 42 1 18,391 2,232 3 5,577 1 1976. 11 15,483 11,969 4,049 1977. 213 4,580 ___ 31 1978. 3,794 1979. 3,582 267 7,017 6 1980. 6,512 3 4,718 6,455 55 1981, 4,043 6,377 10 7,814 4 Meghalaya-1969. 51,048 3 1,005 17,709 1970. 14,448 1,431 16,235 1971. 5,022 1,005 33,999 1975 414 22,260 2 8,271 15 2 62,313 128 6 7,021 1976. 45,222 3 326 4,453 1977. 47,712 1978. 1979. 433 76 1,807 63,639 1980. 227 288 1,709 17,313 1,451 704 1981. 1,506 38,985 Nagaland-2 1969. 47 33,964 14,912 2 30,721 315 58,250 5 1971. 12,554 10 60,734 1 10,343 1,225 18,91,289 8 17,58,748 249 6,29,011 1974. 61 210 43,758 3 1975. 59,913 275 33,614 2 1976. 7,405 48,671 1977. 305 1,631 7 4,199 ----1978. 191 2,100 7 3,892 ٠. 124 1979. 567 3,134 41,973 1980. 6,066 1 799 1981. 4,398 4 6,968 1 53,023 2

⁽a) The figures are incomplete.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

					Psy	choses	Diseases o		Rheumatic rheumatic		Influe	enza
;	State				Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
The second secon	1	-			52	53	54	55	56	57	58	59
Orissa—						·						
1956.							1,94,465	141	41,632	19		
1961.		٠			2,802	1	11,869	22	50,258	53	1,72,610	
1966.					15,439	9	9,18,939	210	1,30,484	286	2,91,315	49
1971.					18,597	20	10,81,415	1 5 5	87,960	509	4,19,613	37
1976.				_	11,327	******	14,68,679	270	2,02,961	1,081	7,89,827	2
1977.	-				15,809	8	25,100	144	80,034	21	47,712	
1978.		•			16,831	5					8,08,963	3
1979.					17,702	8	9,843	177	70,336	64	7,54,214	4
1980.		·			35,946	5		149	70,522	65	7,49,808	16
1981.	•	•	Ĭ.	,			16,167	169		- 3	8,65,724	5
Punjab-	•	•	V				10,201				-,,	•
1956.	•				20,803	9	20,48,772	105	43,706	302	33,856	1
	٠	•	•	-					30,419	539	42,280	
1961.	*	٠	•	*	25,020	34	10,87,575	225		497		3
1966,	•	•	•	*	22,380	56		274	24,337	631	17,141	2
1971	•	•	٠	•	52,606	111	7,40,928	352	50,042		37,478	5
1976.	•	٠	*		35,430	28	9,30,8.2	273	1,20,594	1,297	48,256	1
1977.	•	•		•	40,963	11	86,054	204	14,990	37	3,954	
1978.	•	•	*		31,724	31	10,579	239	12,969	9	2,738	
1979.	•	•			35,746	33	29,722	230	10,472	14	41,410	8
1980.	•		a				47,197	311	24,825	19	72,410	31
1981.	•				17,246	30	53,969	312	16,585	13	77,262	3
_R ajasthan	-	•										
1956					32,447	58	15,79,140	68	29,374	240	25,668	
1961.					21,995	24	16,07,842	145	41,589	330	31,051	2
1966.				*	34,632	58	15,85,907	365	55,611	644	27,810	
1971.					78,633	30	17,34,926	165	54,699	660	50,796	
1973.					53,322	21	18,61,431	265	1,23,554	918	45,176	5
1974.					66,873	45	18,69,845	228	1,46,591	910	31,146	•
1975.		•			• •						•-,2.0	
1976.	•	•	•	•	16,245	11	19,31,684	372	1,48,371	1,351	32,066	7
1977.	•	•	·	•	39,733	- 6	73,592	138	24,747	29	02,000	
1978.	•	•	•	•	34,924	14	13,47,72	150	21,717	24	58,246	36
	•	•	•	*	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						50,210	30
ramii Nadu					- 2	<i>faitt</i>						
1956.	•	•	*		24,217	29	18,20,595	493	1,39,310	1.478	7,33,407	26
1961.	•				2,990	3	23,54,398	701	2,06,037	2,026	7,25,118	15
1966 .	•	•		-	7,222	7	17,55,252	421	2,15,663	1,478	18,12,399	21
1970,		٠	•	•	19,086		19,92,076	333	4,10,243		14,95,221	7
1971.			•	•	20,767	6	22,91,785	351	4,85,117		15,71,901	36
1972.					13,606	21	17,32,544	276	4,71,447		17,23,916	151
1973.		•	•		4,253	2	80,510	32	58,412	76	22,782	1
1974 .					12,784	4	18,78,999	228	5,03,551	1,533	7,85,972	53
1975.					4,801	3	20,05,140	199	4,04,490	1,331	12,26,976	22
1976.					3,701	2	31,208	147	27,073	7	64,690	41
Tripura—												
1956.					4	40 - Aug.	27,118	133	1,775	13	141	
1950.	•	•	•	•	46		44,576	35	28,512	10	17,145	
1966.	•	•	•	•	2,774		79.728	16	40,927	67	17,145	
1971.	,	•	•	•						12		
	•	•	•	•	1,615	5	33,094	13	12,863		8,260	
1976.	٠	•	٠	•	5,012				38,000	1	39,964	2
1977.	•	•	•	•	4,804				36,405	2	40,588	3
1978.	•	٠	•	•	3,901				34,787	5	52,040	4
1979.	•	•	•	•	1,897	**************************************	7,241	5	30,150	3	50,175	7
1980.	•	•	•	-			• •		26,450	3		
1981.		•		• .	147		10,833		27,803	2	39,764	3

Table 232—Patients Treated in Hospital and Dispensaries—Contd.

(By Diseases)

Number Rhoumatism and Diseases of central Influenza rheumatic fevers **Psychoses** nervous systems State Deaths Treated Deaths Treated Deaths Treated Treated Deaths 59 55 56 57 53 54 52 1 nttar Pradesh-18 6.191 481 2,31,384 21 28,19,038 164 18,719 1956. 766 4,88,966 321 1,14,832 141 33,01,317 321 27,836 1961. 35 3,25,370 900 56 25,86,816 288 56,457 24,260 1966. 44 1,092 3,26,012 305,590 38 18,23,117 395 42,360 1970. 790 2,35,908 77 261 2,10,327 18 13,87,202 36,769 1971. 68 2,69,877 3 25 49,177 10,259 2 1,294 1972. 1 31 1,24,640 14 33,553 5,559 2 1,487 1973. 71,337 2,703 : 19 1,572 19 5,862 1974. 16 1 52 28,297 36 1,29,659 10,901 5,755 1975. 25 87,583 20,318 7.389 20 2 3,579 1976. West Bengal-876 94,337 17 3,26,097 1 11,670 5 1,68,717 1956. 90,525 912 6,47,108 4 15 9,69,945 1,236 3,401 1961. 20 1,09,242 1,386 6,14,340 2,033 23 9,35,320 25,832 1963. 13 1,05,641 1,260 7,09,128 1,823 6 10,84,863 6,030 1964. 2,001 1,27,856 1,427 5,45,239 13 9,24,062 5 4,298 1965. 1,263 7,09,299 1 10,44,093 2,071 2,35,792 21,634 1966. 1,369 6,17,554 4 2,254 1,08,187 23,269 15 14,10,035 1967. 1,082 5,92,010 10 1,597 1,21,550 9,70,822 12,575 1968. 1.5 1,35,983 1,014 6,52,580 1,638 7 7,62,651 11,353 1969. 5,45,497 615 2 456 85,371 7,87,260 12,119 1970. Union Territory---A. & N. Islands-6 43 3 66 212 9 1956. 398 17 261 8 19,850 3 1961. . 2 1,572 27 21,706 21 1966. 76 1 1970. 139 1971. 425 1972. 8,329 48 2,139 18,248 4 Ĩ 106 975. 27,249 10 8.941 44 1,387 35 **.976** 194 42 .5 57 1977. 1,820 221 28 6 1979. Arunachal Pradesh-233 15,760 925 328 1965. 18,113 17 2,281 14,481 617 1970. 2 18,042 14,458 14 2,227 871 1971. 19,041 1,691 20,876 20 898 1972. 2,373 19,734 10 17,700 1,164 1973. 28 2,580 18.743 2 19,253 449 1974. 551 5,743 1,590 216 1975. 454 175 . . 325 1976. 161 433 22 . . 1977. 1 103 14,182 2 15 87 1978. Chandigarh-8 1,918 18 10,692 43,392 434 1968. 55,540 21 2,695 4,287 3 2,235 1969. 1970. 4,509 2,339 4 51,694 13 1,965 8 1971. 4,546 59 3,355 1,049 55,717 1 13 1972.

Table 232—PATIENTS TREATED IN HOSPITALS AND DISPENSARIES—Conttd. (By Diseases)

Number Rheumatism and Diseases of central Influenza rheumatic fevers Psychoses nervous system State Treated Treated Deaths Treated Treated Deaths Deaths Deaths 55 56 57 58 59 52 53 54 1 Dadra & Nagar Haveli-1969. 9 1,575 68 17 1,588 49 1 1971. 3 1974. 11 4 4 13 86 1975. 23 156 16 1976. 46 208 1977. 174 22 37 325 1978. 47 13 79 411 2 50 1979, 10 13 1,778 18 2 33 1980. 916 1 6 9 1981. 4 21 Delhi-- . Goa, Daman & Diu-2,339 1,215 1962. 4 122 3,721 7 2,892 2,073 9 1963. 225 3,426 1 2,568 3 352 3,687 4 1964. 7 2,430 1965. 2 4,276 7 2,700 3,301 833 1966, 2,607 11,391 12 7,866 9,964 Lakshadweep-1,433 146 1961. 513 1,432 1962. 31 403 1,267 3,332 96 1963. 61 955 3,737 245 65 1965. 1,848 188 60 3,585 3,958 1966. 6 5,258 1 290 4 594 1967. 3,879 230 3 1968. 56 295 1969. 250 3,989 509 1970 61 Mizoram--1,965 119 1973. 4 510 1,547 147 1974. 4 1975. 1,174 490 501 1976. 16 1977. 61 1978. 2,084 129 1979. 338 381 1 7,393 40 1980, 553 258 18 10,657 1981. Pondicherry-1969. 88,157 81,630 1970. 61,054 7,909 118 37,770 1971. 63,381 3,546 2 119 1972. 42,739 75,732 4,125 18 33,787 234 1973.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

												Number
Stat					Lo pneumo	bar nia etc.	Disea teeth and	ses of i gums	Diseas digestive s		Diseas live	
Stat	C				Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
	1				60	61	62	63	64	65	66	67
Andhra Prad	esh-	-										
1957.			¥		31,468	99	3,49,656	5		178	17,079	196
1966.		٠			18,46,834	853	4,66,754	1	6,17,252	1,721	36,755	246
1971-72					14,54,674	835	4,11,218	£1 744	2,84,025	389	20,538	177
1974.					78,426	324	5,05,693	3	8,72,093	258	23,310	258
1975.			,		1,17,768	481	5,71,662	~	14,02,815	1,583	37,778	381
1976.					1,39,197	466	5,98,414	3	14,84,804	1,328	27,728	307
1977.					37,711	61	6,62,745	4	4,55,190	1,011	21,971	328
1978					59,788	32	55,731	2	3,08,711	112	20,903	253
1979 .					1,08,533	375	5,95,341	-	3,81,417	478	31,398	189
1980	,	,		*	1,45,235	361	5,25,272	83	18,54,231	973	24,411	269
\ssam												
1964.					2,36,377	82	36,840	1	1,13,548	167	4,020	25
1966.	į				2,42,011	40	28,235		1,11,045	53	3,068	18
1971	Ţ.				3,94,486	123	61,308	85	2,18,225	81	10,343	46
1974 .	·				12,701	31	37,551	- 0.00	1,80,374	29	5,970	14
1975.	•	•			12,537		34,717		1,01,551	33	5, 187	9
1976.	•	•			24,167	65	56,604		3,02,682	460	5,013	90
	•	٠	•	•	3,314	38	18,993	enell for	2,44,417	395	4,956	86
1978 .	•	•	*	٠	16,474	70	12,59,052	1	83,340(a)	87	12,599	127
1979 .	•	•	*		37,791	43	66,509	37	1,87,154	180	13,181	46
1980.	•	•	٠	4	35,370	50	19,419		1,46,247	188	17,796	35
1981.	٠	•	٠	•	33,310	30	15,415		1,10,247	100	11,150	
ihar—					23,878		40,289		35,938	4 7	39,209	. ,
1956.	٠	•		*			59,323		41,919		45,706	
1957.		•		•	32,443				32,970	* *	20,816	• •
1958.	•	•	•		5,996		43,716		32,970	* *	20,010	• •
iujarat							1,25,801	1	8,64,375	346		
1960.		•				• •	1,88,994	28	17,901	161	31,308	74
1961.				*	7.02.411	1,352	1,53,984	144	2,02,958	548	31,881	270
1966 .		•		•	7,92,411 1,05,746	485	2,25,652	69	2,02,770			•••
1969 .		•		*			2,07,240	17	3,31,499	863	38,722	364
1970.	•	•	•	•	23,176 9,083	1,256 267	22,888	44	33,204	185	3,811	62
1971 .	•	•	•	•	9,916	185	59,640	1	30,986	198	1,738	63
1972.	•	•	•	•	2,15,216	739	76,955	13	88,378	268	4,053	85
1973.	•	•	•	•	2,10,210				´		• •	
1977 . 1978 .					4,879	59	51,991		39,263	327	2,997	102
aryana										202	1 420	35
1966.					3,84,300	135	80,668		1,02,764	202	1,438	30
1971.					1,27,420	59	94,274	1	39,104	166	2,880 2,910	34
1974.			٠		23,210	217	1,49,665		24,050	203	2,910	31
1975.		٠			24,108	222	1,46,567		54,927	63 107	3,208	46
1976.					36,559	235	1,59,724	7	3,76,988	107 381	2,082	24
1977.				•	31,684	378	1,89,155	 61	5,91,292	301	1,299	19
1978.					39,164	479	2,02,814	61	6,24,139	202	26,977	42
1979.					52,855	262	2,34,412		2,77,618	202 223	3,967	57
1980.					50,804	466	2,07,035		47,670	160	3,579	82
1981.					47,094	503	2,02,986	1	56,165	100	3,319	04

(a) The figures are incomplete.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

State Himachal Pra 1956. 1961. 1974. 1975.	1				Treated	Lobar pneumonia etc.		Diseses of teeth and gums			Diseases of liver		
Himachal Pra 1956 . 1961 . 1974 .		—				Deaths	Treated	Deaths	Treated	Deaths	Treated	Death	
1956. 1961. 1974.	desh	. 			60	61	62	63	64	65	66	67	
1961 . 1974 .	•												
1974.	•	•			10,149	19	16,947	3	34,148	15	2,266	6	
					36,363	10	35,834	_	41,459	16	1,204	7	
1975.	•		•		4,958	27	61,443	2					
				•	8,984	28	27,459	9	alter et al	_	_		
1976.		•			9,430	68	23,160		we visi	4	_		
1977.					8,834	43	39,012	64	900 × 50	_	_	_	
1978.	•		,	,	12,769	36	41,842	-		-	_		
1979.					959	6	45,912		7,496(a)	11	1,085	7	
1980.		•			7,012	19	57,770	_	38,792	30	917	3	
1981.	٠	•	٠	•	12,149	39	44,630		38,517	38	985	2	
ammu & Kas	hmi	r -											
1962-63				į.	3,099	8	980	оття	5,432	4	246	1	
1963-64				,	5,303	18	1,370	-	11,038	7	264	1	
1964-65					8,978	22	1,390		12,488	9	326	1	
1965-66					15,008	5	17,270		18,716	6	688	1	
1966-67					49,081	6	12,378	W -	53,988	4	1,010	4	
1967-68					1,27,805	3	16,286	_	89,075	3	4,352	2	
1969.					3,389	140	4	_	2,991	96	69	7	
1970.					4,756	79	-	_	1,879	63	106	2	
1971 .		•		*	6,387	87	1	_	4,231	60	344	3	
Carnataka-													
1956.					1,07,640	104	3,01,355	3	6,05,443	821	22,082	195	
1961.	•	-			70,530	161	3,24,522	1	8,23,037	1,051	18,256	222	
1966.	•	•	Ĭ.		22,15,140	697	92,572	42	29,51,150	1,401	11,164	21:	
1971.	•	•	Ì	·	1,16,928	89	2,08,356	B-10-10	3,15,135	67	58,370	44	
1976.	•	•	·		2,13,534	418	3,64,035	6	19,64,360	640	18,104	139	
1977.	•				1,81,686	297	2,74,484	11	4,18,881	254	32,953	115	
1978.	•		Ť		5,53,621	331	2,34,122	22	4,58,406	556	36,004	106	
1979.	:		Ċ		92,016	357	2,36,042	.1 Mag	3,87,819	461	11,808	215	
1980.	•	·			57,132	261	1,63,922		1,75,592	339	11,705	209	
1981.		•	•	,	70,206	233	2,02,103	114	2,16,791	264	9,456	183	
r -1-													
Cerala					90,680	537	10,495		12,99,608	482	40,868	241	
1958	•	•	•	•	42,717	143	2,39,905	1	6,73,768	1,202	15,882	287	
1961 .	•	٠	•	•	23,81,041	143 894	4,16,696		9,25,055	1,488	27,046	268	
1966.	•	•	•	•	20,64,368	669	3,92,791	14	4,33,97	244	17,341	60	
1971.	•	•	•	•	1,47,565	517	3,43,746	5	4,08,644	695	17,979	204	
1973 .	٠	•	•	•	1,47,303			107	3,71,756	753	3,71,756	753	
1974.	•	•	•	٠		801	39,314 5,94,691	18	J,11,174				
1975.	•	•	•	•	1,43,799	567	• •	14					
1976.	•	•	•	•	1,60,273	948	7,41,116	18					
1977 . 19 78 .	•	•	•	٠	1,64,853	830	7,42,099 	18			_		

⁽a) The figures are incomplete

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.

(By Diseases)

Number Diseases of Diseases of Lobar Diseases of teeth and gums liver digestive system pneumonia etc. State Deaths Deaths Treated Deaths Treated Deaths Treated Treated 66 67 64 65 63 60 61 62 Madhya Pradesh-27,464 110 1,09,307 312 130 1,86,801 7 1956. 63,672 142 18,061 55 83,574 124 1,00,230 5 2,28,321 1961. 619 6,714 82 2,39,808 307 1,01,746 1,64,995 1966. 9,86,507 865 2,16,146 2 1,30,175 396 13,363 317 1971. 9,998 9 78,706 600 154 326 1,72,486 1976. 1,38,834 17 95,712 568 2,47,257 1977. 7 37,597 351 1,40,762 1978. 9 68,621 251 4,321 149 64,876 219 72,109 1979. 69 39,665(a) 86(a) 3,420 88 18 1,25,162 14,113 1980. 40,203(a) 37(a) 7,077 121 1,92,069 1,12,912 332 1981. Maharashtra-45,102 18 540 1960. 10,99,497 738 3,40,263 2 45,297 492 1961. 14,17,646 531 3,61,676 . . 467 1964. 4,66,661 . . 974 12,111 80,721 1974, 28,260 1,583 54,169 1 535 709 1.191 1,92,120 14,555 501 1975. 23,156 45,737 2,64,894 1,675 10,479 39,897 1,566 66,039 5 438 1976. 92,715 4,904 3,504 72 77,342 1,527 1978. . . 9,538 2,22,657 1,951 22,442 1,380 29,141 11 460 1979. 29,290 993 9,957 44,318 922 74,492 560 1980. 24,224 1,108 34,928 39,703 916 14,755 586 1981. Manipur-1956(a) 3,103 260 380 10,754 1,18,026 3 2,016 64,279 1961. 1,930 2 726 5,239 1966. 9,886 2 1,379 2 1971. 28,341 2 1,354 9,759 1,624 1976. 2,179 3,494 5,354 1977. 1,644 1 2,088 1,844 1978. 4,583 516 2 3,208 14 4,639 1979. 5,672 2,037 1 1980. 4,416 5 5,185 2 1,188 9,350 16 7,825 7,162 1 1981 Meghalaya-10,800 5 2,193 7,632 190 1969. 2,009 9,183 17 14,817 1970. 7,632 28 1971. 10,800 5 1,173 7 1,753 4,084 9,940 234 1975. 1 3,355 17 9,410 55,115 65 620 1976. 19 809 760 9,709 42,116 1977. 1978. 4,982 277 1979. 1,274 5,227 1980. 3,885 3 2,243 1,446 563 9,509 84 1,502 3,222 1981.

⁽a) The figures are incomplete

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.

(By Diseases)

Number Lobar Diseases of Diseases of Diseases of pneumonia etc. teeth and gums digestive system liver State Treated Treated Deaths Deaths Treated Deaths Treated Deaths 60 1 61 62 63 64 65 66 67 Nagaland-55,766 3 16,557 7 1969. 48,289 57 1971. 64,915 14 18,543 33,514 6 1,177 1 17,003 7,038 6 34,341 1974. 1 1,392 3,948 3 16,972 1975. 36,832 1 945 7 1976. 2,984 4 15,006 27,294 588 4,677 8 15,756 545 1977. 2 4,447 9 18,224 945 1978. 8 9,080 15,139 1979. 516 516 1980. 16,607 3 18,498 33,257 10 3,072 1981 6 Orissa-21,273 1956. 160 22,032 279 2,12,069 7 6,22,551 602 5,143 1961. 94 6,02,744 249 4,53,889 2,59,702 484 6,795 1 1971. 182 84,412 339 6,97,839 4,36,350 670 1 6,971 1975. 223 400 5 87,685 6,77,121 23,60,752 905 7,548 1976. 192 89,601 479 7,12,405 3 32,00,409 955 7,819 1977. 198 1,03,973 478 3 7,40,560 1978. 1,01,459 594 6,92,777 3,15,723 649 8,560 197**9** . 215 92,423 591 2,99,129 7,82,084 1 732 7,616 1980. 218 8,73,252 3 3,04,979 626 1981. ٠. Punjab--22,230 106 3,33,452 8,63,304 513 7,323 1956. 90 1,066 51 2,59,617 2,73,797 564 4,840 1961. 107 5,50,006 285 1,60,005 148 1,35,575 446 1,454 1966. 91 76,959 7,93,085 462 1,87,412 2 457 1971. 3,597 102 33,954 226 2,12,695 1 9,35,394 407 18,505 1976. 175 1977. 35,867 331 2,77,873 29 8,12,648 761 3,993 110 33,380 361 2,73,401 34 3,052 1978. 83 2,34,753 1 55,501 452 2,98,906 431 12,770 1979. 72 3 55,361 528 3,65,712 7,12,781 409 8,147 1980. 41 49,351 532 4,43,667 1,51,344 306 9,461 1981. 48 Rajasthan-34,094 2,42,363 293 187 3,28,971 8,598 1956. 75 3,35,289 31,816 123 4,03,742 601 12,222 1961. 94 1966. 14,64,991 582 4,56,040 1 3,03,690 784 11,711 .103 17,29,601 688 4,92,497 1,21,777 435 11,512 1971. 13 2,16,940 559 5,00,918 1 1,24,076 637 11,449 1973. 108 2,11,681 449 5,07,490 1,34,011 636 1974. 11,876 109 1975. 1,92,695 507 5,01,764 1 16,72,272 372 1976, 15,745 129 2,60,341 718 5,04,594 3 72,673 1977. ٠. 136 2,81,017 582 5,86,363 1978.

are incomplete.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

•	Cto.to				Lob pneumor		Diseas teeth &		Disea digestive			ses of ver
3	State				Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
	1				60	6 1	62	63	64	65	66	67
Tamil Nadu] —-											
1956.					39,967	266	5,41,024	4	10,65,776	1,828	22,062	369
1961.					17,74,643	1,137	6,60,775	8	12,46,430	2,402	22,517	388
1966.	•				23,63,974	817	7,21,576	1	13,71,550	2,316	28,801	249
1970.					1,72,478	306	7,55,183		10,11,921	551	30,060	192
1971.					1,73,188	306	8,29,651	12	11,75,451	575	40,668	159
1972.					17,23,916	151	9,74,132	3	14,08,784	705	1,24,363	275
1973.					1,45,795	191	12,60,149	4	11,62,675	551	1,84,842	197
1974.		•			79,646	309	9,23,952	1	12,48,861	648	53,413	235
1975.				,	94,854	170	7,75,657		22,78,108	189	37,870	182
1976.	•	•	•	·	1,38,028	177	6,88,471	31		**		149
Tripura-			•									
1956.					3,708	17	407		1,190	.aga.a.	470	13
1961.					189	6	20,549	aceron.	252	2	6,821	37
1966.		_			2,06,220	142	31,232	1	42,946	104	2,935	55
1971 .	•	•			835	31	10,041		14,885	18	401	5
1976.	•	Ĭ	Ĭ		4,572	30	13,433	3			_	
1977 .	•				4,689	19	14,370	2	-	E-M-room	-	
1978 .	•	•		· ·	14,829	20	43,721	1	-	-		*
1979 .	•	•			16,874	19	34,920	6	1,03,535	37	658	4
1980.	•	•	Ī									
1981.	·	•			43,919	7	24,105	7	72,888	17	109	
Jttar Prades	:h											
					72.006	226	6 77 071		# ## OOO			
1956.	•	•	•		72,886	236	6,73,071	1	5,30,988	1,116	23,709	174
1961 .	•	•	•	•	2,66,869	57	47,774	229	5,09,101	2,462	27,512	262
1966.	•	•	٠	*	34,47,173	1,970	9,87,797	3	2,41,216	1,551	23,239	4 06
1970.	٠	•	*	•	67,403		11,37,181	28	2,90,220	1,384	33,504	248
1971 .	•	•	9	•	48,827	98	8,11,638	21	2,59,513	1,178	27,308	132
1972 .	•	•			-	Liferage .	6,42,862	23	28,73,636	1,444	24,359	220
1973 .	•	•	•	•	9	9	4,78,415		2,14,03,791	1,588	18,960	11
1974 .	•	•	•	•	_	_	3,38,741		12,89,670	721	28,026	100
1975		•	•	•			6,11,733		26,02,222	1,775	21,158	215
1976 .	•	•	•	•		-	5,29,012	4	17,82,582	1,413	15,192	132
West Benga	l—											
1956					7,84,476	508	2,80,972	10		••	1,27,837	661
1961 .					12,13,715	807	2,69,597	1	8,67,787	1,947	4,91,430	582
1963 .					14,96,666	1,185	3,24,154	_	7,23,982	2,024	8,482	523
1964 .					15,75,810	1,148	2,78,389		12,08,678	2,508	6,18,119	757
1965					12,26,807	888	2,84,326		13,31,591	2,244	5,74,912	693
1966 .					14,67,304	633	2,91,420		7,42,915	1,913	7,893	419
1967.					13,25,978	987	2,79,312		7,82,945	2,224	7,693	
1968 .		-			12,76,793	792	2,48,126		6,42,928	1,734	6,806	411
1969 .	•	•		•	14,22,557	790	2,31,516		5,17,968	1,734	9,825	349
1970	•	•	•	•	44,922	329	1,18,349		2,04,315	290		264
17/0.	•	•	•	•	77,744	347	1910,573		4,04,313	230	9,250	135

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.

(By Diseases)

State				Lobar pnet	Lobar pneumonia etc.		Diseases of teeth and gums		Diseases of digestive system		Diseases of liver	
				Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	
· · · · · · · · · · · · · · · · · · ·	1			60	61	62	63	64	65	66	67	
Juion Territo	ry:	-										
Andaman d	& Nic	obar I	slands-									
1956.				. 233	16	43	-	113	٠.	5	1	
1961			•	. 39	7	2,331		1,632	11	20	6	
1966 .			*	. 21,195	42	7,343	-	11,606	32	9	5	
1970 .					4 ×		* 6	3,943		••		
1971 .	,		>			4 *	4 0	4,539	annual .	• •	• •	
1972 .	٠		. •	d a.a				1,372	N-resident (* •	••	
1975			3	. 918	25	6,108	-	4,327	28	17	6	
1976 .				. 852	19	7,744	-//-	42,268	8	15	5	
1977 .				. 355	11	5,249		86,034	23	9	4	
1979 .	•			. 1		10,593		* *	* *	27	-	
Arunachal P	rades	h										
1965 .				. 813		519		230	1			
1966 .	٠	•	*			-					_	
1971 .		٠	4	. 300	1	7,567	dersent	12,751	~	9 9	ينعمه	
1972 .		,		. 281		8,970	Manager	11,600		103	يوسنو	
1973.				. 392	1	9,699		12,379	u.a.magr	28		
1974.				. 413	-	9,422		12,640		3		
197 5 .				. 527		1,090		1,022	2	10	٠	
1976.		•		. 1,696	12	8,305	_	41,558	11	368	5	
1977.	,			. 11,834	4	11,491		56,182	9	891	1	
1978 .	•			. 800	1	9,590	V	21,131	4	90	treballing.	
Chandigarh-	– .		5	•								
1968.				. 1,958	16	6,020	_	8,184	. 2	60		
1 9 69.			4	. 2,058	16	6,593		12,069	4	16	6	
1970 .									••			
1971 .			•	. 2,488		11,385		11,575	- 11	4	2	
1972 .		•	•	. 3,242	20	11,944	مرسد	13,751	13	21		
Dadra and I	Nagar	Have.	li									
1969.		•		5,189		349	Western	352		20		
1971 .				. 7,764	_	300		310		16		
1974 .				. 190	2	405		1,050	1	11	.004	
1975 .		•		. 51	5	1,134		846	2	8		
1976.				. 86	1	2,302	******	1,583		б		
1977 .			٠.	. 54	2	2,502	ميسيد	1,373	-	41		
1978 .				. 41		2,012		807	2	6		
1979 .				. 90	2	1,970		105		754	j	
1980 .				329	1	3,192		255	1	175	_	
1981 .	•	-	•	. 103	2	2,511		743	i	19		

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.

(By Diseases)

Number Diseases of Diseases of Diseases of Lobar pneumonia etc. digestive system liver teeth & gums State Treated Deaths Treated Deaths Treated Deaths Teated Death: 67 64 65 66 60 61 62 63 . . Delhi- . . . ٠. . . ٠. Goa, Daman & Diu-2,404 322 30 5,466 1 1962. 7 5 7,418 576 2,506 111 1963. 10,329 597 3,624 9 79 3 1 1964. 3,425 956 57 13,859 9 14 2 1965. 37,377 14 2,879 7,344 3 189 3 1966. Lakshadweep-1961. 12 1962. 3,879 768 501 23 1963. 932 1,057 1 81 4,525 1965. 6,995 1,134 187 17 1966. 3 589 187 4,948 4 1967. 820 1,271 1 7 7,478 1 1968. 1969. . . 5,602 1,278 250 12 1970. Mizoram-210 4,292 104 55 1973. 774 3,635 790 1974. 20 240 447 3 52 1975. 5 154 1976. 1 281 1977. 15 436 1978. 1979. ٠. ٠. 910 3 4,097 16,979 7 173 1980. 3 4,494 4,173 23,578 8 1981. 166 3 Pondicherry-1969. 1970. 24,789 23,018 2,316 1971. 1972. 1,110 9 32,974 3,025 5 794 20 716 28,281 18 1973.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.

(By Diseases)

Number Acute Rheumatic Chronic Rheu-Hypertensive Ischaemic heart Diseases of Pulmatic heart heart disease Fever disease monary circuladiseases tion and other heart diseases State Treated Deaths Treated Treated Deaths Deaths Treated Deaths Treated Deaths 1 68 69 70 71 72 73 74 75 76 77 Andhra Pradesh--1979, 1,63,564 122 33,582 423 3,27,883 521 30,267 483 39,171 613 1980. 1981. 1,50,786 28 48,626 469 1,84,997 510 52,113 522 47,109 670 Assam-1979. 18,997 39 9,040 25 5,663 216 1,868 14 8.943 10 1980. 13,528 2 6,637 6 11,468 68 2,469 21 12,067 134 1981. 27,866 5 6,465 34 7,632 30 27 1,337 10,352 101 Bihar- . . . 1 4 ٠. . . Gujarat . Haryana---10,942 8,926 1979. 206 27,748 90 2,957 97 10,219 165 1980. 6,829 11 3,862 116 12,765 135 2,508 123 3,591 102 1981. 6,777 8,390 93 18,180 105 3,393 124 3,993 107 Himachal Pradesh-7 1979. 4,557 1,728 4,786 10 1,769 15 802 13 2 1980. 14,820 1,883 39 3,529 32 4,307 15 426 14 1981. 6,284 6 1,798 11 3,975 19 1,924 20 2,416 50 Jammu & Kashmir-. . Karnataka-1979. 80,974 46 21,606 178 43,761 290 14,239 544 21,011 590 1980. 60,347 10 11,187 84 15,238 168 3,472 208 21,165 317 1981. 68,668 4,539 85 14,668 110 5,946 21 240 15,847 251 Kerala-1979. 41,682 79 60,177 226 19,397 536 39,034 344 1980. 31,829 220 99,392 318 11,054 552 30,224 377 1981. 26,204 285 94,848 453 71,467 746 31,239 378 Madhya Pradesh-1979. 42,283 15 3,804 28 14,816 148 2.108 154 2,592 26 1980. 49,434 61 4,332 60 13,088 107 4,962 70 14,948 155 1981. 57,781 8 6,246 53 23,087 135 3,826 93 Maharashtra---**19**79 . 5,775 25 7,087 370 . 10,153 277 9,085 491 7,584 585 1980. 7,163 32 6,720 257 7,146 243 4,892 722 6,967 756 1981. 12,062 12 9,626 437 9,124 434 5,761 874 9,452 976 Manipur-1979. 267 698 5,565 1980. 4,718 318 974 5,893 6,377 10 17 1981. 477 2,894 1 7,399 Mcghalaya--1979. 1,807 539 118 1,167 839 1980. 1,709 555 55 647 1,506 1981. 176 516 ٠. . .

Table 232—Patients Treated in Hospitals and Dispensaries—Contd. (By Diseases)

												Number
		_	Acute R Fever	heumatic	Chron matic disease		Hyperter disease	nsive heart	Ischaen disease	nic heart		
State			Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths.	Treated	Deaths
1			68	69	70	71	72	73	74	75	76	77
Nagaland—												
1979.	•	•	3,134		360	1	2,831	1	101		1,257	•
1980 .	•	•	6,066	1	872	3	2,567	5	75	 -	619	7
1981 .	٠	•	6,968	1	2,490	5	3,692	4	1,383	5	1,221	1
Orissa—												
1 97 9.			70,336	64	8,651	122	20,112	336			15,861	273
1980.	•		70,522	65	11,303	268	18,174	298			17,097	358
1981.		٠		* *	11,677	356	16,858	448	+ 3		18,633	412
Punjab												
1979.	٠		10,472	14	12,835	166	71,452	285	14,709	297	24,033	384
1980 .			24,825	19	23,333	112	1,01,110	825	30,835	1,403	17,016	317
1981 .			16,585	13	15,564	167	94,851	277	7,285	304	21,786	301
Rajasthan												
Tamil Nadu-									.,		.,	
Tripura-												
1979 .			30,150	3	649	1	2,015	7	668	3	1,516	6
1980.	•	•	26,450	3	127	1	1,182	3	499	2	2,833	4
1981 .	•	•	27,803	2	531		1,283	2	641	1	3,884	3
Uttar Pradesh					* *						٠,	••
West Bengal—	-			• •	••							••
A. & N. Islan	ds											
1979.		•		• •	15		1,597	7	181	12		
1980.			8 0									
1981.		•	* *			4.6		4 4	• •		••	
Arunachal Pra	adesl	h		• •							• •	
Chandigarh-			• •						* *			
D. & N. Have	li											
1979.		•	50		14	lean-				-	291	
1980.		•	33		11		75		2		6	-
1981.		•	9		13	2	66			Padraga	5	-
Delhi(1)												
1979.	•		76		10		2,943		114		22	•
1980.	•	•	94		63		494		192	•—-	24	
1981.	•	•	69		21	1	1,020	1	3	-	13	
Goa, Daman	& D	iu—	. ••	• •	• •	••	••	• •	••	••		
Lakshadweep	-		••	••	••	••	••	***	••	••		•
Mizoram-												
1979 .			••	••	••	• •		••	• •			
1980 .	•	•	381	1	89		275	4	6		42	•
1981 .	•	•	258	_	157		136		2		10	
	•								2		10	1
Pondicherry-	- .	•	• •	• •	• •	• •		. • •	• •			

⁽¹⁾ Data for Delhi relates to the Hospitals under the Control of Delhi Administration only.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.
(By Diseases)

Number Diseases of Diseases of Diseases of skin Diseases of Accidents, genito-urinary pregnancy and and musculoearly poisoning and system child-birth skeletal system infancy violence State Treated Deaths Treated Deaths Treated Deaths Treated Deaths Treated Deaths 1 78 80 84 85 86 87 Andhra Pradesh-1957. 1,89,499 251 2,03,728 72 54,249 1,269 5,23,857 1,194 6,55,286 13,099 3,01,361 16,03,077 145 1966. 12,53,508 662 612 421 62.13425,69,349 2,838 292 12,59,736 1971-72 3,23,690 3,21,803 379 81 2,35,121 1,010 3,59,014 657 1972-73 3,32,555 239 2,70,694 514 15,15,065 122 10.403 186 10,97,500 2,208 1973-74 4,15,662 459 3,23,273 624 3,79,740 82 26,871 655 11,20,015 2,271 506 1975. 3,74,548 1,83,326 739 24,01,914 87 23,724 1,597 4,87,785 1,475 28,32,557 1976. 3,88,927 417 3,51,304 592 73 24,092 1,136 4,84,597 1,630 774 3,80,450 455 3,45,611 753 21,03,305 1977. 28 8,194 6,89,508 1,587 1978. 494 551 24,02,579 55 4,81,261 5,71,363 47,541 675 489 14,43,163 1979. . 1,71,631(a) 223 3,69,638(a) 24 27,399 116 4,89,940 1,314 Assam-1,40,907 2,43,070 45 29,625 70 9 2,742 1964. 22 1,66,526 134 1,03,192 1966. 1,97,119 28 20,870 55 1,84,558 2 12,398 21 124 1971. 73,828 52 1,09,583 201 1,25,524 12,838 60 2,751 . . 51 35,412 71 1.77.209 1974 10 23,387 4.494 1,16,449 201 22,153 12,059 52 1,63,839 4,252 1975. 1,26,663 361 1,439 1976. 45,436 59 47,581 134 3,21,825 18 17 61,496 215 22,109 29 37,096 79 1,71,198 9 1978. 8,874 269 54.774 212 1979. 38,707(a) 56 49,481 89 97,684 6 4,465 33 15,380(a) 93 11 73,188 84 1980. 23,648(a) 2,15,618 1,148 1 1,15,842 155 19 50,892 59,322 60 1981. 1,21,313 775 1,62,908 126 Bihar 81,177 27,609 1,15,720 1,382 1956. 1,07,951 . . 1957. 1,24,417 29,979 1,98,779 1,565 1,14,738 1958. 55,217 44,701 1,02,678 1,320 71,500 Gujarat-40,651 50 80,729 118 2,79,538 76 82,094 1960. 378 3.66,124 863 1961. 65,835 198 3,15,766 53 20,017 384 3,28,925 872 2,89,669 3,71,929 770 4,97,792 1966. 358 10,607 385 126 6,08,675 1,778 1969. 2,77,059 209 19,412 113 6,95,506 5,059 1970. 4,64,491 660 2,27,128 1,181 7,00,552 173 19,118 522 6,85,356 2,217 60,007 188 63,827 447 1,01,716 97 1971. 8,056 251 2,10,837 1,514 2,437 1972 . 81,403 104 61,118 89 93,325 69 318 1,49,050 1,506 1973. 98,158 161 68,906 105 28,757 49 7,073 260 1,37,271 737 2,35,110 152 1,33,137 244 8,10,189 1977 . 14 1978. 97,558 161 68,902 105 1,51,179 78 17,896 334 80,541 1,449 Haryana-1966. 3,65,627 159 60,684 138 1,95,928 28 27,637 265 3,32,755 405 1971, 69,717 135 61,804 132 2,25,793 11 6,157 20 5,23,035 766 1974. 2,45,030 152 93,973 163 7,68,599 34 76,974 269 9,60,290 1.116 156 17,98,400 32 2,59,586 67,557 1975. 167 80,753 161 9,66,579 911 5 1976. 2,97,890 43 5,582 25 3,65,785 1,13,438 232 9,90,276 1,078 1,09,838 3,46,485 159 232 10,86,720 35 11,836 1977. 11) 14,70,083 1,151 1978. 2,35,110 152 1,33,137 244 5,631 170 1979. 1,28,209 74 2,49,760 196 31,93,268 18 23,464 49 10,95,420 1,205 1980. 92,600 317 87,235 34 11,42,308 30 5,290(a) 99 1,86,062 720 1981. 1,03,569 81 1,10,215 145 10,63,066 26 3,465(a) 19 5,99,365 1,044

⁽a) The figures are incomplete.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.

(By Diseases)

Number Deseases of Diseases of Diseases of skin Diseases of Accidents genito-urinary and musculopregnancy and early poisoning and child-birth system skeletal system infancy violence State Deaths Treated Deaths Treated Deaths Treated Deaths Treated Deaths 78 79 80 81 1 83 84 85 86 87 Himachal Pradesh-9,954 5 1,245 4 23,035 2 1,589 1956. 10 20,260 23 3,869 6 31,533 4 2,280 16 1961. 14,559 18 ٠. . . 23,128 6 22,108 1974. 10,182 3 19,715 1975. 10,932 3 74,278 1976. 7 15,842 1977. 45,829 2 18,019 4 6,05,308 1 1978. 8,231(a) 12 2,330(a) 4 54,322(a) 1 44 1979. 7,740(a) 29 27,197 25 27,581 37 92,971 1 1980. 558 65,098 57 28,578 4 13,604 1,01,729 1981. 19 3 406 3 96,678 66 Jammu & Kashmir-4 2,200 1,522 31 2,764 320 4 1962-63 3,162 28 3,239 6 2,919 29 3,200 90 1963-64 2 4,918 27 4,679 4 4.782 21 6,181 176 1964-65 7,917 18 6,815 2 6,935 5 8,918 1965-66 644 29,842 32 21,147 4 13,037 9 1966-67 29,448 84,240 11 1967-68 1,07,578 3 35,746 9 57,903 1,10,824 11 2,273 28 4,128 10 727 5 190 8 1969. 2,594 40 294 1,473 28 2,620 31 2 564 1970. 8 1,527 63 1,640 27 5,235 20 161 3 489 16 2,110 1971. 40 Karnataka--285 2,78,873 2,90,876 564 10,33,369 76 29,273 1956. 253 19,08,200 795 738 3,60,652 13,53,676 631 10,53,532 66 65,425 529 25,27,121 1961. 1,363 1,93,507 398 2,21,590 1,566 21,40,679 180 42,415 632 28,34,497 1966. 2,435 13,63,443 1,59,225 46 49,144 193 8,44,012 25 7,403 1971. 60 837 2,31,737 263 3,83,539 330 13,65,088 81 3,83,539 330 1976. ٠. 1,98,085 759 1,91,680 493 7.15,319 94 1,91,680 493 1977. ٠. 1,80,390 274 2,32,272 334 11,20,755 :00 2,32,272 334 1978 . ٠. 50,268(a) 155(a) 1979. 88,061(a) 170(a) 2,50,563 498 5,38,162 43 16,152 210 6.62,694 1980. 801 1,08,830 168 1,91,538 130 6,41,770 60 29,598 226 1981. 7,48,667 762 Kerala-2,17,657 197 1,27,553 426 1,95,111 8 17,112 20 588 1958. 2,69,712 3,80,621 413 3,56,517 773 11,05,076 78 39,952 254 2,07,789 1961. 733 1,070 6,75,426 4,19,341 740 16,13,512 200 35,438 1966. 365 2,90,816 1.122 1968. 3,37,243 843 4,66,290 644 17,372,351 112 48,576 588 3,67,071 1,639 3,29,443 462 9,12,710 590 16,04,092 156 42,453 1969. 248 3,67,279 1,682 1970. 7,13,870 349 3,94,650 13,76,440 140 29,947 236 6,13,614 1,658 3,78,011 198 3,35,428 1971. 311 6,86,425 13 21,746 68 2,81,678 496 1972. 3,42,390 343 3,90,125 548 14,44,287 72 32,499 162 3,72,679 697 1973. 3,85,466 491 3,62,835 521 8,60,584 265 1,35,68,428 6,301 2,76,87,284 1,521 1974. 3,95,528 4,01,288 595 18,15,452 170 44,40,999 1.788 7,36,554 2,592

⁽a) The figures are incomplete.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.

(By Diseases)

Number Diseases of Diseases of Diseases of Diseases of Accidents, genito-urinary pregnancyand skin and musculopoisoning and es riv child-birth system skeletal system infancy violence State Deaths Treated Treated Deaths Treated Deaths Treated Deaths Treated Deaths 1 78 79 80 81 82 83 84 85 86 87 Madhya Pradesh-1956. 56,601 1,227 21,227 876 3,24,120 378 24,511 167 1,25,590 909 1,76,754 147 33,540 220 4,92,736 1961. 56 22,040 62 2,77,520 422 1966. 5,42,131 253 21,475 233 4,09,502 74 30,440 73 3,22,103 323 2,79,010 331 1,17,162 298 1971. 7,63,206 18 10,580 49 2,72,762 806 1,72,047 187 1976. 1,30,825 164 11,80,334 40 8,236 131 2,08,315 503 1977. 27,412 10 3,22,172 5 13,281 24 1978. 2,58,309 26 1979. 58,511 188 72,613(a) 73 2,39,977 3,871 3 2,55,214 675 83,811 113 75,807(a) 239 1980. 3,09,785 36 10,745 40 2,31,885 555 39,554(a) 58(a) 90,464 236 1981. 70,211(a) 96 12,032 107 1,31,459 374 Maharashtra-1,13,807 91 1960. 4,80,567 90 89,009 542 10,49,778 2,531 79,806 33 1961. 4,46,264 53 42,408 . . 612 87,915 2,868 1973. 84,975 601 83,077 347 1,55,121 237 8,092 858 3,58,198 4,984 1974. 79,418 688 1,05,850 471 2,37,863 154 1,09,392 1,725 4,67,444 6,104 1975. 54,997 216 5,354 93 1,09,978 59 89,059 486 3,60,584 6,234 231 68,558 15,121 41 1,48,427 1976. 58 72,676 352 3,97,577 3,733 1978. 1,30,315 768 1,16,293 781 1,59,529 77 8,230 2,35,298 7,993 1979. 96,741 655 88,534 447 1,51,906 110 12,900 1,051 1,22,495 3,910 56,290 473 1,90,520 1980. 75,467 335 74 9,354 533 2,64,683 3,372 53,645 573 93,560 295 1981. 1,21,744 130 10,500 663 2,79,716 4,258 Manipur-365 1956(a) 14,417 130 26,031 13 14,948 1,03,386 587 1961. . . 1,109 40,661 4 896 145 3 1966. 4,428 2,537 24 5,168 15,832 8 1971. 17,446 3,064 2,985 5 3,054 1976. 4 7,067 3,254 22,465 104 2,417 1977. . . ٠. 1,291 ٠. 1978. 8,068 4,036 1,833 1979. 6,781 142 2,165 6,513 2 1980. 4,318 7,243 395 7,672 2 1981. 8,186 13,698 2 20,816 278 7,924 Meghalaya-7,108 1969. 2,135 4,166 226 896 3,360 3 1970. 1,691 5,531 135 832 3 1,100 1971. 803 5 5,384 1 161 21,742 3 1975. 3,366 1,914 3 18,467 1 65 3 37,271 15 1976. 13,046 12 9,883 44 42,539 3 26,382 143 2,448 23 5,298 1977. 1 9,444 3 32,993 2 12,865 18 3,149 36 1978. 1979. 773(a) 1,696 2 7,038 11 2 16,544 1 449 1980. 15,589 10 20,529 409 16,035 3,156 1981. 9 5,006(a) 18,473 16 984

⁽a) The figures are incomplete.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.

(By Diseases)

											N	umber
Stee			Discass genito-ur syste	inary	Diseas pregnan child-l	cy and	Disease skin and n skeletal		Diseas ear infai	·ly	Accid poisoni viole	ngand
State			Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1			78	79	80	81	82	83	84	85	86	87
Nagaland												
1969.			13,447		992		83,496	e to M	239		1,09,879	7
1971.			1,117	1	14,517	1	3,741	2	29,246		1,696	1
1974.	•		13,852	5	5,376	1	72,742		2,295	1	29,124	2
1975.	٠		3,730		159	1	15,890		6,625	5	29,592	i
1976.			2,984		215		24,301		3,854	4	25,282	
1977.			3,26,391	324	* 3			» »				
1978.			3,46,192	335					* ¢	> •		
1979.			6,455	_	4,431	_	46,500		160	1	🗝	
1980.			9 4	0 6				2 8				
1981.			13,238	1	19,997	7	55,131	1	2,344		38,950	6
Orissa												
1957.			36,913	128	37,491	295	6,81,364	103	18,421	446	2,56,792	274
1961.			8,97,372	304	77,831	435	10,14,792	54	23,175	459	4,74,548	788
1966.			13,08,209	350	1,92,605	527	12,39,389	66	1,04,869	653	8,77,125	550
1971.			81,282	296	1,83,969	606	12,41,987	22	27,434	402	12,68,752	805
1976.			2,06,974	92	6,655	99	16,72,304	7	2,67,318	742	19,17,706	1,209
1977.	·		3,46,192	335			31,36,462	55	45,330	607		
1978 .	•		62,389	45	_				e			-
1979.	•	-	58,484(a)	331	2,17,024	727	2,89,186(a)	60	15,092(a)	146	15,54,148	731
1980.	•	·	58,268(a)	292	2,20,149	740	26,462	63	11,455(a) 94	16,63,654	741
1981 .			60,455(a)	310	2,51,814	796	2,73,894	10	13,563	173	18,30,806	850
Punjab												
=			14,21,166	407	1,04 521	246	13 23,399	81	17,527	303	10,15,884	841
1956 .	•	•	3,47,654	418	1,21,375		10,51,671	48	29,910	420	8,33,626	196
1961	•	•	9,22,930	358	1,00,618	231	5,51,071	63	8,876	275	5,37,714	949
1966 .	•	•	2,38,573	266	1,79,162	465	4,73,018	33	18,033	138	7,43,059	1,002
1971 .	•	•	2,01,751	314	2,11,007	401	8,98,155	112	2,31,085	977	15,83,372	1,375
1975 .	•	•	2,06,974	84	12,544	18	4,93,984	12	2,25,113	249	17,64,980	1,825
1976 .	•	•					14,31,240	71	4,977	168		
1977 •	•	•	2,71,588	301 24 1	2,70,598 1, 74, 358	175	7,20,804	28	14,917	81	5,21,407	776
1979 .	•	•	60,332(a)									
1980. 1981.	•	•	2,1 6,2 07	257	3,28,838	337	11,84,865	-16	22.871	256	12,02.434	1,183
Rajasthan—			7,42,838	293	5 7 ,970	129	9,71,969	50	32,467	429	11,05,630	559
1961 •	•	•	1,27,368	207	1,23,042	221	22,26,970	76	39,018		15,18,811	685
1966 •	•	•	16,21,888	483	1,26,034	174		92	12,265		19,94,059	977
1966 -	•	•		216	1,91,991		15,17,861	5]	7,428	197		285
1971 .	•		200100	254	2,11,424		21,67,122	78	10,63,304		22,92,217	987
	•		2 62 665	297	2,16,054		19,77,234	63	12,65,552	1,383		1,26
1974 .	•	•								,,,,,,		
1975 .	•	•	2,25,158	 97	11,602	56		73	2,19,087	379		1,246
1976 .	•	•		77				38	2 ,13,007			. ,
1977 .	•			73			12,30,270	30		14t		-
1978 .	•	•	. 20,055	13			1-,71,377	50				

⁽a) The figures are incomplete.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.

(By Diseases)

(By Diseases) Number D seases of Diseases of Diseases of Diseases of Accidents, skin and musculoearly infancy poisoning and genito-urinary pregnancy and skeletal system system child-birth violence State Treated Deaths Treated Deaths Treated Deaths Treated Deaths Treated Deaths 78 79 80 81 82 83 84 85 86 87 1 Tamil Nadu-52,998 6,61,086 **52,89,862** 1,299 23,70,071 169 1,694 18,91,964 1956. 1,475 33,29,822 158 77,541 10,66,900 813 3,70,570 152 1,578 28,34,531 1961. 1,615 1,941 1,402 28,06,447 99 1,59,837 10,12,005 20,21,006 1966. 1,635 88,407 1,360 1,441 40, 16, 423 117 31,29,427 1970. 5,69,927 241 12,23,787 2,340 1,07,776 6,08,020 398 13,70,187 1,376 42,98,877 180 1,277 41,44,270 1971 . 2,300 1,275 34,692 451 6,07,266 39, 23, 417 113 430 65, 37, 121 1972. 7,69,119 2,982 7,49,679 174 25,52,036 1,312 39,72,204 41 3,34,034 661 70,29,275 1973. 2,017 1,308 55 2,78,696 771 27,62,748 9,97,013 346 5,32,913 69,70,368 1974. 4,395 9,40,989 124 3 5,93,636 1,348 1975. 4,11,125 111 32,512 74,02,773 3,906 20 7,48,018 248 6,24,081 1,016 35,82,374 35,470 1,004 2,37,611 1976. 1,767 Tripura-164 130 4 3,261 4 1,107 1956. 9 27,589 58 220 3,703 26 3 20,848 1961 . 44 72 9,327 56 1,41,808 451 9 1,09,009 1 67,192 1966. 198 9 2 33,182 1 208 5 3,767 1971 . 3,106 11,163 21 21,721 2 1,481 32 1976. 22,300 2 . ~ 1977 . 1,605 25 5,057 21 19,953 1978. 8,260 16,575(a) 13 17 38,174 2 312 2 1979 . 14,237(a) б 1980. 1981 . 11,754(a) 3 ٠. Uttar Pradesh-1956. 6,21,036 628 1,37,216 975 25,12,287 338 29,404 967 12,89,657 2,575 1,270 35,66,658 595 1,14,531 1961 . 27,512 262 3,28,963 870 20,98,251 3,470 38,34,926 1,801 4,15,306 1,119 24,57,140 708 46,579 1966 . 807 26,42,134 3,750 998 692 14,97,339 147 3,67,819 1970. 9,05,738 5,45,001 1,267 22,10,249 5,386 847 13,97,714 204 1971 . 6,81,343 580 4,96,774 3,42,820 599 21,70,649 3,597 5,61,223 561 3,40,156 7:9 8,02,424 59 75,553 310 1972. 597 149 1973 . 5,31,019 579 3,40,200 7,36,519 56,732 122 25,490 61 1974. 50 527 932 9,19,684 6,46,243 3,95,680 44,878 273 1975. 1,70,204 678 3,50,542 612 7,15,011 43 36,381 1976. 159 West Bengal-2,55,733 196 2,12,419 1,076 2,87,543 14 16,100 2,546 1956 . 9,538 206 1961 . 2,34,286 291 3,82,335 1,055 9,53,951 95 8,178 857 7,94,859 1,945 12,34,960 1,002 4,19,871 1,332 8,64,617 86 9,360 1963. 2,490 14,71,576 2,616 1,175 9,89,728 2,72,809 474 108 10,603 3,36,125 1,808 1964 • 7,75,216 2,571 377 944 8,09,336 94 1965. 2,79,547 3,68,632 8,433 802 7,72,677 2,247 15,89,417 945 3,93,622 1,217 11,22,471 118 8,788 1966 · 838 9,19,407 2,450 935 974 8,78,764 122 1967. 14,26,316 3,81,605 12,439 893 9,25,044 2,591 2,29,440 276 3,23,058 858 8,74,195 96 12,350 384 1968 . 8,10,058 2,188 2,05,080 185 516 2,67,029 60 3,39,676 19,121 524 1969. 7,61,568 1,604

343

6,65,061

36

12,879

204

5,82,788

1,022

1,53,368

123

2,21,668

1970 .

⁽a) The figures are incomplete.

Table 232—Patients Treated in Hospitals and Dispensaries—Contd.

(By Diseases)

		···································		~~~								Number
•			Diseas genito-u syst	rinary	Diseas pregnanc child	cy and	Diseas skin end r skeletal			ases of nfancy;		idents, ing and ence
State			Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths
1			78	79	80	81	82	83	84	85	86	87
Union Terri	tory .	•										
A. & N. Isla	ands-	_										
1956 .	*	,	1,059	3	782	3	1,319	••	• •	••	7 79	3
1961 -	٠		41,041	7	7,409	8	38,608	2	15	11	11,285	8
1963 .			18,116	12	3,079	6	50,720	3	541	15	21,092	10
1964.			60,136	14	2,828	7	55,156	2	535	• •	24 ,9 40	5
1965 .			43,922	19	2,082	2	4,476	print	1,090	20	18,919	9
1966 .			48,211	17	2,499	7	52,053	- 3	922	25	26,642	16
1975 .			5,375	7	3,059	10	43,090	*******	2,140	7	20,853	27
1 97 6 .			2,958	1	43	-	20,175	1	6,013	7	57,095	18
1977 .			5,480	14	5,370	17	65,021	ALTERNATION .	1,069	19	39,745	19
1979 .			14,215	2	2,834	23	39,811	(Microsoft		-	6,02,641	465
Arunachal P	rođes	h	,		Yilk		15%					
1965	Idues		879	homeway.	989	****	679			,	2,78,378	
	•	•	U/J	_11	-	be reques	12,004	attention,		-	2,10,990	_
1966 .	•	•	1,200	-	3,909	_	39,485	_	1,60,272	2	8,333	3
1971	•	•	1,352		4,870		47,219	ger-week	1,48,262	8	8,782	5
1972 .	•	•					42,594	1	1,23,551	8	10,961	4
1973.	•	•	1,635		4,218					20		
1974 .		•	1,534		4,081		44,937	-	1,29,649		12,087	3
1975 .	٠	•	345	_	1,793	7	9,584		2,35,795	40	2,120	5
1976 .	•	•	2,615	3	1,495	5	60,082	-	35		7,9 76	4
1977 .			4,777	2	5,000	5	1,29,255		62		23,802	4
1978 .	•		5,175	2	3,054	10	69,399	6	78	****	21,915	21
Chandigarh-	-						#0.0				A# 400	
1968 .			38,207	2	9,564	a/n-mma	52,698	in rem		معم	37,189	24
1969.		•	28,982	6	12,503	James	56,010	passed	Addition.	-	39,987	34
1970.		•	* *		.,	• •	* *	* *	• •	••	••	• •
1971 .			29,008	10	15,673		44,590	-	- .	_	35,024	31
1972 -		•	27,019	12	17,107	e #	71,162	dermon	-	-	57,186	40
adra and N	agar	Havel	i—									
1969 .			97	beens	85	-	1,083	-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	297	*****
1971.			202	-	101		1,269				411	_
1974.			215	g	222		2,644	24707	_		660	-
1975 .			301		250		3,399	_		4	1,153	7
1976 .			586		328		4,487		_	_	989	
1977 .			1,017		321	_	6,031	-	_	_	1,456	_
1978 -			349	_	1,041	_	16,537		_	_	1,317	1
1979			1,024	_	36 5	_	6,216	-	27	No. of	2,960	2
1980 .	Ţ.		1,280		629	2	16,474	-	23	-	2,627	6
1981 -		,	530	_	413	2	13,509	granted	2	1	2 ,72 8	2
elhi ·	٠	,			÷ +			••	••	••	••	. ••
Boa, Daman	& D	iu—										
1962			682	2	502		2,406	_	239	3	3,406	2
1963 .			1,349	3	1,164	2	4,477		526	9	3,802	7
1964 .			6,254	3	1,832		5,681	1	459	7	902	. 3
1965 •			8,011	7	3,259	2	6,264		512	5	825	2
1966 -	•		4,052	2	9,095	3	14,036	3	2,036	10	10,023	14

Table 232—Patients Treated in Hospitals and Dispensaries—Concid. (By Diseases)

				ses of urinary tem	Diseas pregna child	ses of ney and; birth	skin and	ases of I musculo- I system	Desea	ases of nfancy		dents, ir g and nce
State			Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Deaths	Treated	Death
1			78	89	80	81	82	83	84	85	86	87
Lakshadweep)											
1962.		•	чением	por uni	5			-	20		-	-
1963.		٠	2,571	-	123	present.	3,094	-	126		1,385	
1965 .			2,500	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	326		4,806	,	84		65	
1966.	4	,	2,612	pure na	580		3,959	-	46		2,510	
1967.			8,803	veren	7 73	1	3,436	1	8	-	2,772	1
1968.			721	complex	926		4,062	-	85		2,488	
1969.			4 4			-	a 4	_		2-40	••	-
1970	٠		629	same de	971	-	10,182	_	86	Second	3,336	•
Mizoram-												
1973 .	,		424	3	718	7	1,239	5	BC+ % 65	-	960	1
1974 .			515	1	792	com/pm	2,493				831	3
1975 .		•	316	495349	236	хиттий.	1,026	Agaming.	Quart Mility	towns.	59 6	4
1976 .		•	38		(m-m-m	- CALCE	360		22	-	496	
1977 .					8	(minute	90	(m)ments	71	100 0-4	485	terrino
1978 .						Zunkow	(manual)	guerres.			-	
1 979 •		,						* *			.,	
1980 .			3,068	2	3,916	299	21,340	40-700	6.2		10,258	6
1981 .	•		2,624	.1	4,316	2	10,454	previous:	487	c=====	12,885	243
Pondicherry-												
1969 .			* *	£ w					* *			
1970.	•	•				14				• •		
1971.		٠	2,693	Southern	8,517	taces \$	55,289	getti.it	# h		51,539	*****
1972 .			3,609	3	15,985	31	2,09,346	3	1,104	. 7	39,662	
1973 .			7,932	16	11,021	jamen de la constante de la co	1,95,151	10	1,209		40,641	22

Table 233—STATISTICS OF MENTAL HOSPITALS

Year/State		No. of mental hospitals	No. of bods av: ilable	No. of patients admitted during the year	No. of patients discharged during the year	No. of patients died during the year	Expenditure incurred (Rs. 000)
1		2	3	4	5	6	7
1951		30	8,807	5,837	3,951	471	99,58
1956	•	31	10,148	11,668	8,207	604	1,11,47
1961		35	13,998	21,641	17,410	1,266	1,39,62
1966		38	17,540	29,733	24,946	1,332	••
	•	38	14,846	32,064	30,930	1,113	3,42,74
1971	•	-	-	21,881	19,737	464	
1976	•	38	9,556		-	7-7	••
1980	•	46	20,559	55,064	51,930	949	••
1981		46	20,559	49,195	48,353	931	••
1982		46	21,019	46,480	48,179	1,013	••
1983		46	21,019	47,173	45,166	888	••
1983							
State:							
Andhra Pradesh		2	900	1,298	1,297	13	••
Assam		1	1,000	1,425	1,380	7 9	••
Bihar •		3	2,473	8,798	8,722	149	••
Guiarat		б	738	783	775	31	••
Jammu & Kashmir		2	175	1,150	1,201	7	••
Karnataka •		2	1,180	5,006	4,906	41	••
Kerala · ·		3	1,356	9,333	7,969	113	••
Madhya Pradesh		2	325	1,002	924	69	••
Maharashtra •		5	5,875	9,329	9,200	194	• •
Nagaland . •		1	50	66	46	1	• •
Orissa		1	60	1,324	1,315	4	••
Punjab •		1	811	374	350	30	••
Rajasthan .		2	385			••	••
Tamil Nadu .		1	1,800	1,917	1,887	63	••
Uttar Pradesh .	٠	4	1,502	809	798	51	••
West Bengal .	٠	8	1,560	1,688	1,554	12	••
Union Territory:							
Delhi · ·		i	578	616	576	24	••
Goa, Daman & Diu		i	251	2,255	2,266	7	• •

Source: Directorate General of Health Scrvices,
Ministry of Health & Family Welfare.

Note.—The information is provisional and is based on reported hospitals only.

Table 234—Family Welfare Programme

170g/¢35	s of Sterilisation	on Programi	ne and IUD	Programme	1	No. of co contracept during th	
No. of sterilisation during the year	s sterilisation	ons since	No. of IUD insertions during	IUD inse	rtions since on of	number	Rate per (000) Popula- tion
	Number	Rate per (000) Po- pulation	- the year	Number	Rate per (000) Po- pulation		
2	3	4	5	6	7	8	9
14,83,907 17,77,924 20,52,770 27,92,374 39,83,189	2,96,37,927 3,14,15,851 3,34,68,621 3,62,60,995 4,02,44,184	3·2 15·8 30·9 43·8 45·1 46·8 48·8 51·8 56·4 61·5	8,12,713(a) 4,75,848 6,06,638 3,25,680 5,51,551 6,34,509 6,27,650 7,50,539 10,96,671 21,30,831	8,12,713 38,04,723 60,58,577 69,64,957 75,16,508 81,51,017 87,78,667 95,29,206 1,06,25,877 1,27,56,708	10·8 3 11·4 3 12·2 3	2,52,570(b) 4,69,072(b) 30,68,779(b)	3·6 5·8 5·1 5·3 4·6 5·5 8·3 11·3
3,58,747 1,26,239 3,95,982 2,35,853 1,02,180 33,960 24,871 2,39,249 1,79,859 3,32,145 6,52,355 5,693 455 182 1,78,243 1,40,246 1,84,357 4,96,780 5,044 3,78,329 3,71,010	44,94,549 9,16,579 30,23,057 30,42,282 8,85,895 3,08,675 1,95,033 24,02,109 19,80,716 35,87,301 69,83,072 29,110 15,439 2,101 20,63,080 10,23,039 14,97,533 2,682 42,47,630 48,840 39,99,947 34,36,047	79·3 42·6 40·8 83·6 64·1 68·0 30·3 60·7 74·1 64·7 104·8 19·0 10·7 2·5 74·4 57·5 40·6 7·7 83·8 22·2 28·9 59·5	64,031 16,623 87,087 1,11,574 1,02,929 12,223 8,228 94,005 37,385 1,14,427 7,26,017 3,382 489 299 43,876 1,95,125 35,901 816 55,817 1,175 2,99,042 44,973	4,29,419 2,45,835 5,86,116 6,51,707 7,65,220 1,12,738 1,16,610 7,35,983 4,92,208 6,90,969 13,70,733 31,704 8,559 903 5,29,220 11,75,919 3,57,858 4,984 5,61,625 6,391 26,60,596 5,77,249	7·6 11·4 7·9 17·9 55·4 24·8 18·1 18·6 18·4 12·5 20·6 20·7 5·9 1·1 19·1 66·1 9·7 14·2 11·1 2·9 22·6 10·0	1,65,273 22,217 73,829 3,20,841 3,0,408 16,463 10,412 1,37,733(c) 47,324 4,03,221(c) 6,18,646 4,330 4,498(c) 138 1,32,434 2,39,514 1,11,480(c) 1,791(c) 77,683 3,743 10,38,300(c) 1,51,140	9·3 2·8 3·1 0·2 4·8 13·5 3·0 5·1 1·7
1,164 337 3,317 1,423 27,266 4,343 58 2,342 5,858 21,038 22,271	7,348 1,766 22,168 5,887 3,86,656 43,221 673 13,878 59,835 2,62,120 3,87,589	34·8 2·6 42·1 50·8 56·2 37·2 15·7 26·1 93·3	930 1,128 5,913 80 45,882 1,300 73 1,484 3,470 9,539 5,545	5,384 5,282 45,295 206 3,53,600 11,603 229 5,717 29,475 94,171 93,200	25·5 7·9 86·1 1·8 51·4 10·0 5·3 10·8 46·0	434 1,114 6,740 929(c) 1,33,003 6,212 279 1,060 4,101 46,518 1,67,941 39,26,529(d)	19·3 5·4 6·5 2·0 6·4
	And desired	-	_	-	-	5,774	
1	sterilisation during the year 2 6,70,823(c) 13,29,914 26,68,754 9,48,769 14,83,907 17,77,924 20,52,770 27,92,374 39,83,189 45,31,673 3,58,747 1,26,239 3,95,982 2,35,853 1,02,180 33,960 24,871 2,39,249 1,79,859 3,32,145 6,52,355 5,693 455 1,82 1,78,243 1,40,246 1,84,357 4,77 4,96,780 5,044 3,78,329 3,71,010 1,164 337 3,317 1,423 27,266 4,343 5,858 21,038 22,271	sterilisations during the year sterilisation inception programmers and sterilisation inception programmers are sterilisated inception programmers and sterilisation inception programmers are sterilisated inception	Sterilisations during the year Sterilisations since inception of the programme Number Rate per (000) Population	Sterilisations during the year Number Rate per (000) Population	Sterilisations during the year Number Rate per (000) Per pulation Rate per (000) Per pulation Number Rate per (000) Per (000	Sterilisations during the year Number Rate per (000) Population	No. of Sterilisations Sterilisatio

Source: Department of Family Welfare,
Ministry of Health & Family Welfare

Note:—From 1975-76 onwards, Inter-census yearly estimates of population were revised in the light of population figures of 1981 census and estimates of population as on 31st March, 1982 were extrapolated.

(a) January 1965 to March 1966.

⁽b) Relates to conventional contraceptives users and oral pill-users from 1975-76 onwards.

⁽c) Includes Nirodh pieces supplied directly by IDPL/UPDPL in the Health Guide kits to the States.

⁽d) Includes 10,14,583 c. c. users under full cash commercial sales of condoms.

This section contains information on housing in India. Tables, 235, 236 & 240 are based on data collected in the National Buildings Organisation, Ministry of Works & Housing. Table 237 is based on National Sample Survey. 22nd round (July 1967—June 1968), Report No. 171 and 23rd round (July 1968—June 1969), Table 239 is based on NSS 18th round (February' 63—Jan. '64), Report No. 170 and 15th round (July 1959—June 1960) and Report No. 146 issued by the Department of Statistics, Government of India. Table 238 is based on data collected at the house listing operation of the Population Census of India, 1971 and National Sample Survey 19th round (July 1964—June 1965) Report No. 195.

Table 235(a) and 235(b)

These tables give data on 'Investment in residential and non-residential buildings' during 1980-81 by various Central and State Public Sector agencies including Public Undertakings for each State and Union Territory.

The data relate to 50 Divisions out of 77 construction divisions of C.P.W.D., Central Public Sector Undertakings including nationalised banks, RBI and Port Trusts, etc. 2 manufacturing units and 6 zonal railways. The converage in M.E.S. was about 5/4th and in P.&T. about 37. In regard to State sector, data relate to 12 states and 2 Union Territories, whose coverage is too, not full.

Railways and some other Central agencies do not provide statewise break-up of the investment on construction and, therefore, the total investment by these agencies is shown separately under the head "Buildings by other agencies".

Tables 236

The table presents for each State and Union Territory the construction rate of dwellings of different types 'completed' during 1980-81 and 'in progress' at the end of 1980-81 for various Central and State Public Sector agencies including Public Undertakings. The coverage of data is the same as in table 235(a) and 235(b).

Table 237

The table presents for each State and Union Territory the construction rate of estimated number of pucca houses completed per thousand of rural population according to size of the village.

A pucca house is one whose walls and roof are at least made either of oven-burnt bricks, stone, cement, concrete or timber. Tiles, galvanised iron and/or asbestos cement used in the contruction of roof were regarded as pucca material. In some states, such materials as cement plastered reeds, called jack board are used for constuction of wall, roof etc. These materials were also regarded as pucca materials.

The table is based on data collected by the National Sample Survey Organisation in its 22nd and 23rd round in NBO's sponsored scheme on 'Survey of dwellings in rural areas'.

Table 238

The table provides number and average size of households, number of dwellings, number of room per household, distribution of households according to the size of dwellings and number of persons per room. This table is based on 20% sample of data collected at the house listing operation of 1971 census. The density of occupation is based on the National Sample Survey Report No. 195 (July '64—June' 65).

Table 239

The table gives data about housing condition and amenities available to urban and rural household and condition of structure, age of structure, facilities of piped water, electricity, bathroom and toilet. The table is based on data collected by National Sample Survey in fifteenth and eighteenth rounds for age of structure and bathroom facilities and 28th round for other.

Table 240

The table indicates number of building permits and completion certificates issued in municipal areas in private sector. The series have been built up from 1961 onwards. For the years 1961 and 1966 data relate to private construction in municipal towns with population of 75,000 and above as per 1961 census. From 1971 onwards, data relate to all municipal towns with poulation of 1,00,000 and above as per 1971 census. For the towns for which data were not available, the number of building permits/completion certificates issued have been estimated by applying the average rate of the last three years relating to the concentred state.

Table 235(a)—Investment on Building Projects Completed by Various Central and State Agencies Including Public Sector Undertakings During 1980-81

(Rs. Lakhs)

Chatalitaina Tamiana			Invest	iment <mark>in b</mark> uild	ings		
State/Union Territory -	Reside	ntial	Non-resid	ential		Total	
	CPWD & PU	State & UT	CPWD & PU	State & UT	CPWD & PU	State & UT	Total
1	2	3	4	5	6	7	8
State t							
Andhra Pradesh	91.6	• •	1,42.4	••	2,34.0	••	2,34-0
Assam	5.2	1.0	28.2	0.1	33 · 4	1-1	34.5
Bihar	74.0	2.1	48.2	13.0	1.22.2	15.1	1,37.3
Gujarat	9.8	1,02.4	14.6	2,04 · 5	24 · 4	3,06.9	3,31 · 3
Haryana			0.1		0.1	••	0.1
Himachal Pradesh .	2.0	24.9	2.5	16.6	4.5	41.5	46.0
Jammu & Kashmir .	10.6		12.9		23.5	••	23.5
Karnataka	10.8	6.8	1,90.2	51.0	2,01.0	57.8	2,58.8
Kerala	19.5	9.1	64.2	48.3	83.7	57.4	1,41 · 1
Madhya Pradesh .	30.4		7.9		38+3		38.3
Maharashtra	42.7	37.4	2,42.2	79.3	2,84.9	1,16.7	4,01.6
Manipur	• •				• •	••	••
Meghalaya	3.4		4.9		8-3		8.3
Nagaland		0.7		0.6		1.3	1.3
Orissa	18.4	1,59-5	2,22.6	76.9	2,41.0	2,36.4	4,77.4
Punjab	0•4	• •	18.5		18.9	••	18.9
Rajasthan	16.1		8.4	••	24.5		24.5
Sikkim				• •			• •
Tamil Nadu	91.0	2,76.7	59.7	3,84.7	1,50.7	6,61 · 4	8,12-1
Tripura	4.6		11.3		15.9		15.9
Uttar Pradesh	38.5	94.8	27.2	2,02.6	65 · 7	2,97.4	3,63 · 1
West Bengal	28.2		45.9		74-1		74 · 1
Inion Territory							
A. & N. Islands .		2.3		0.9	• •	3.2	3.2
Arunachal Pradesh .	11.9	• •	9.1		21.0		21 .0
Chandigarh	1.4		0.9	• •	2.3		2.3
D. & N. Haveli	••	• •	• •	• •	• •	• •	
Delhi	• •	5,52.4	10.9	1,23.0	10.9	6,75 · 4	6,86.3
Goa, Daman & Diu .	4.2	• •	8.4	• •	12.6	• •	12.6
Lakshadweep		• • •	• •	• •	• •	••	
Mizoram	••	• •		• •	• •	• •	••
Pondicherry		• •		••	• •	• •	• •
Buildings by other agencies				 .	_	-	12,48 · 4*
Total	5,14.7	12,70 · 1	11,81 · 2	12,01 · 5	16,95.9	24,71 · 6	54,15.9

CPWD - Central Public Works Department.

Source: National Buildings Organisation, Ministry of Works & Housing.

PU = Public Undertakings.

UT - Union Territory.

^{*}Includes Rs. 6,36.3 lakhs on residential projects.

^{**}Includes Rs. 28,47.9 lakhs on residential projects.

Table 235(b)—Investment on Building Projects under Execution by Various Central and State Agencies Including Public Sector Undertakings During 1980-81

(Rs. Lakhs)

o ora tom	Residen	tial	Non-resider	ntial	Total		Tatal
State/Union Territory	CPWD & P.U.	State/ U.T.	CPWD & P.U.	State/ U.T.	CPWD & P.U.	State/ U.T.	Total
1	2	3	4	5	6	7	8
State :							
Andhra Pradesh	1,44.6		70 · 1		2,14.7		2,14.7
Assam	69.0	0.6	3.3	1 -4	72 · 3	2.0	74.3
Bihar	2,57.2	12.3	27.8	37.1	2,85.0	49 · 4	3,34 · 4
Gujarat	27.8	17,00.7	59.6	10,11.9	87.4	27,12.6	28,00.0
Haryana	1.7		10.6		12.3	,	12.3
Himachal Pradesh	7.3	99.4	5.3	1,15.5	12.6	2,14.9	2,27.5
Jammu & Kashmir	33.0		14.3	* *	47.3	• •	47.3
Karnataka	51.7	70.9	1,40.9	2,45.9	1,92.6	3,16.8	5,09.4
Kerala	51.8	65.2	67.7	4,24.7	1,19.5	4,89.9	6,09 · 4
Madhya Pradesh	37.7		40 · 1		77.8		77.8
Maharashtra	3,89.2	3,66.3	1,46.1	6,53.6	5,35.3	10,19.9	15,55.2
Manipur				·			. •
Meghalaya .	7.2		3 · 3.		10.5	.,	10.5
Nagaland		1,45-2		2,01.9		3,47 - 1	3,47.1
Orissa	41.9	1,22.0	49.0	1,32.7	90.9	2,54.7	3,45.6
Punjab	7.7	4.2	1,86.7	4.3	1,94.4	8.5	2,02.9
Rajasthan	40.9		51.0		91.9		91.9
Sikkim							
Tamil Nadu	13.1	12,69 · 1	2,76.7	8,07.6	2,89.8	20,76 · 7	23,66.5
Tripura	3.2		0.3		3.5		3.5
Uttar Pradesh	33.2	6,13.9	2,39 · 4	9,25.9	2,72.6	15,39.8	18,12.4
West Bengal	3,25.3		2,72-3		597.6	• •	5,97.6
Union Territory:							
A. & N. Islands		30-1	- 34.14.3	17.4		47.5	47.5
Arunachal Pradesh	65.2		29.9		95-1		95-1
Chandigarh	12.9		1.5		14.4		14-4
D. & N. Haveli							
Delhi .	25-1	36,80.4	1,75.4	4,93.9	2,00.5	41,74 3	43.74 · 8
Goa, Daman & Diu	2.3		30.3	.,	32.6	,	32.6
Lakshadweep							
Mizoram						.,	•••
Pondicherry							• •
Buildings by other agencie	es					wer =-	47,43 · 3*
- Burning . of other agone.			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				. ,
TOTAL	16,49.0	81,80.3	19,01 · 6	50,73 · 9	35,50.6	13,254 · 1	215,48-0

See foot-note on page 599.

Source: National Buildings Organisation, Ministry of Works & Housing,

Table 236—Number of Dwellings of Direfferent Types Completed and under Execution by various Central and State Public Sector Construction Agencies 1980-81

Number

Place of Construction		Dwell	ings comp	leted			Dwell	ings under e	execution	
State/Union Territory	One		Three rooms	Four more rooms		One room	Two rooms	Three rooms	Four or more rooms	Total
1	2	3	4	5	6	7	8	9	10	11
tates :										
Andhra Pradesh .	24	672	112	10	818	234	738	80	8	1,060
Assam	2	498	358	173	1,031	266	1,033	365	1,182	2,846
Bihar	58	242	157	95	552	168	1,657	489	175	2,489
Gujarat	2,253	1,721	536	142	4,652	17,168	18,197	2,629	858	38,852
Haryana		.,				8	2		1	11
Himachal Pradesh .	44	89	82	26	241	247	665	146	177	1,235
Jammu & Kashmir .	\$60 ⁻⁰⁰⁻⁰	34	16	8	58	56	214	32	12	314
Karnataka	97	455	29	37	618	117	1,748	84	39	1,988
Kerala	10	168	25	23	226	319	1,000	443	156	1,918
Madhya Pradesh .	436	582	45	16	1,079	10	350	65	3	428
Maharashtra	313	624	482	53	1,472	3,723	10,387	6.138	377	20,625
Manipur			• •					* *	,, ,	,0
Meghalaya	6		12		18	30	32	24	••••	86
Nagaland	-	1	6	3	10	18	122	395	327	862
Orissa	84	1,007	87	69	1,247	198	342	117	42	699
Punjab	-	-	-	3	3	20	72	20	2	114
Rajasthan	36	110	47	46	239	15	313	6	18	352
Sikkim	• •	• •		.,						•••
Tamil Nadu	5,671	3,454	607	451	10,183	13,937	10,167	1,920	493	26,517
Tripura	36	48	35	5	124	40	48	40		128
Uttar Pradesh	1,136	567	150	196	2,049	4,797	2,046	1,373	739	8,955
West Bengal	158	926	18	16	1,118	974	1,721	1,453	101	4,249
Inion Territory:								•		·, - ·
A. & N. Islands .	_	33	. 2	2	37	25	227	28	, 1	281
Arunachal Pradesh .	42	54	26	22	144	235	218	54	20	
Chandigarh		120			120	8	180	77	20 19	527 284
D. & N. Haveli					120		100			
Delhi	5,861	2,937	2,055	176	11.029	2,734	10,841	7,532	2, 553	02
Goa, Daman & Diu.	16	2,937	26	4	72	36	24	24	دددو	23,660
•									_	84
Lakshadweep	* *	• •	4.6	* *	• •			• •	• •	••
Mizoram	* *	* *	• •	• •	* *	• •	B 0		• •	••
Pondicherry		••	• •	••	••	••	••	••	••	••
Buildings by other agencies	2,612	4,253	1,730	474	9,069	4711	9,969	4,784	1,488	20,952
Total .	18,895	18,621	6,643	2,050	46,209	50,094	72,313	28,318	8,791	1,59,516

Source: National Buildings Organisation, Ministry of Works & Housing.

Table 237—Construction Rate of Estimated Number of Pucca Houses Completed per Thousand OF RURAL POPULATION BY SIZE OF VILLAGE

State/Union Territory -	Construction rat	e of pucca houses p	er 1000 persons in vill		Villages of all
	0—499	500—999	10004999	<i>5</i> 000+	sizes
1	2	3	4	5	6
States 1					
Andhra Pradesh	0.04	0∙19	0.32	0.41	0-29
Assam (1)	0.11	0.17	0.27	• •	0.18
Bihar	0⋅16	0.30	0.38	0.23	0.30
Gujarat	0· <i>5</i> 6	0.66	0.95	0.63	0.77
Haryana	3.99	0.98	1-27	1.97	1.39
Himachal Pradesh	0-51	0.09	**	••	0.18
Jammu & Kashmir	1.09	0.7 5	0.34	• •	0.54
Karnataka .	2.01	0.59	0.80	1.10	0.80
Kerala	4.64	1.35	0.91	1-38	1.08
Madhya Pradesh	0.69	0.25	0.46	2-22	0-39
Maharashtra .	0.55	0.44	0.55	1.12	0.54
Manipur		••	0.01	0.66	0.02
Nagaland .				• •	
Orissa	0.52	0.21	0.41		0-31
Punjab	2.81	1.15	1.43	1.19	1.37
Rajasthan .	2.65	0.80	1.04	1.48	1.21
Tamil Nadu .	3.20	0.40	0.90	1.92	1.08
Tripura		0.06	0.02		0.02
Uttar Pradesh .	1.58	0.68	0.76	0.86	0.83
West Bengal .	0.16	0.25	0.25	0.42	0.24
Union Territory 1					
A. & N. Islands	* 4				
Arunachal Pradesh					• •
Chandigarh .	9.10	5.08	4-20		4.20
D. & N. Haveli.	• •	• •			••
Delhi				* *	••
Goa, Daman & Diu	••		0.35	0.19	0.29
Lakshadweep .	• •			**	••
Pondicherry .	* *	0.13	2.56	• •	1.37
All India .	0.95	0.48	0.65	1.01	0.63

Sources t (i) National Sample Survey Organisation, Department of Statistics.

Note:—Based on data collected by N.S.S.O in its 22rd reved (July 1967—June 1968) and 23rd reved (July 1968—June 1969) in N.B.O.'s sponsored scheme on "survey of dwelling in rural areas". (1) Including Meghalaya.

⁽ii) National Buildings Organisation, Ministry of Works & Housing.

Table 238—Number, Size and Density of Occupation of Households and Dwellings "Census-1971"

Degion	Households Region					Occupied Dwellings					Parcentage of households by Density* of Occupation					
1081011	•	Num- bers ('000)	Average size (Per-	Dwell- ing Num-	Average size	Perent	tage of he	ouseholds	Average density*	Less than	1.5—	2.0-	3.0 or more			
		(000)	sons per house- hold)		(rooms per house- hold)	1—2 rooms	3—4 rooms	5 rooms or more		1.5						
l		2	3	4	5	6	7	8	9	10	11	12	13			
Urban		1,91,22	5.5	1,85,40	2,0	77.0	17.0	6.0	2,8	26.3	7.4	20,8	45.2			
Rural		7,79,35	5,6	7,44,65	2.0	75.7	18.2	5,6	2.8	20.2	9.2	25.0	45.6			
All-India		9,70,57	5.6	9,30,05	2.0	76.0	18.0	6.0	2.1	21.4	8.8	24.1	45.5			

Sources: 1. Registrar General, India, Ministry of Home Affairs.

- 2. National Buildings Organisation, Ministry of Works and Housing.
- 3. National Sample Survey Organisation, Ministry of Planning.
- Notes: -- I. Data in Col. 2-9 relate to all households and dwellings in 1971 census.
 - II. Cols. 5 to 8 exclude households with no. of rooms not stated.
 - III. Data in Cols. 2 to 9 are based on 20 per cent sample of data collected at houselisting operation of 1971 census and the density of occupation given in Cols. 10 to 13 is based on N.S.S. Report No. 195 (July 64—June 65).

Table 239—Condition of Structure and Facilities Available to Households in Urban and Rural Areas

		 E din stal			Co	ndition of	structure			
Reg ion		Estimated no. of households in 1974	Percenta	ge of househin the	olds living Pe	ercentage di	of househouring the s	olds living pan of yea	in houses	buildings
		(in lakh)	Pucca houses	Semipucca houses	Kutcha houses	0-5	510	10-20	20-40	40 & above
1		 2	3	4	5	6	7	8	9	10
Urban	•	2,17.0	64.52	19,64	15.84	31.30	10.00	16.80	21.90	20.0
Rural		8,14.0	18.42	32.41	49.17	15.90	14.60	23.30	21.20	25.0
All-India		10,31.0	28.12	2 29.72	42.17	18.90	13.70	22.10	21.30	24.0
					Percentage	of househo	lds having	3		
the days		Drink	cing water	from tap an	d tubewell			***	Toilet	
Region		clusi	ve use of	hared with other house- iolds in the me building	For commu- nity use	Electrici	ty Batle	recm A	ny type	Flush
1			11	12	13	14		15	16	17
Urban .		•	18.14	19.69	31.96	53.48	3	3.10	66.81	20.08
Rural		•	1,51	0.70	8.87	6.55	•	7. 90	6.99	0.48
All-	India		5.01	4.70	13.73	16.4	3 12	2.90	19.58	4,61

Sources: 1. National Sample Survey Organisation, Department of Statistics.

- 2. National Buildings Organisation, Ministry of Works and Heusing
- Notes.—1. All India estimates in Cols. 2 to 5, 11 to 14, 16 and 17 are weighted averages; the weights being estimated no. of households in rural and urban areas in 1974.
 - 2. Cols. 6 to 10 and 15 refer to 15th & 18th rounds of N.S.S.O. Col. 15 includes those households which share both room with other households. The remaining information refers to the 28th round of N.S.S.O. (1973-74) as published in 'Sarvekshana' vol. 1, no. 2.

^{*}Density-Persons per room.

Table 240—Estimated Number of Building Permits and Completion Certificates Issued in Major Towns in India

State/Union Territor	***	A.	Number of	building p	ermits is	sued ('00)			
State/Onion Territor	1961	1966	1971	1976	1977	1978	1979	1980	1981	1982
1	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh .	. 64	69	62	65	75	77	80	87	98	96
Assam	. 2	6	5	5	5	6	6	6	9	6
Bihar	. 34	29	28	26	26	24	2	20	39	36
Gujarat	. 76	134	106	108	94	100	110	103	102	94
Haryana		4	3	2	6	3	3	5	5	26
Jammu & Kashmir	. 16	14	16	11	4	25	12	21	18	14
Karnataka .	. 45	63	83	91	117	115	114	116	139	131
Kerala	. 58	61	53	73	77	85	136	113	109	97
Madhya Pradesh	. 61	50	91	47	42	39	64	67	80	92
Maharashtra	. 122	126	105	69	63	76	95	88	93	105
Manipur			2		* *					
Orissa	. 8	5	4	6	8	7	9	9	6	12
Punjab(*)	. 42	44	38	27	21	29	39	33	41	34
Rajasthan	. 51	61	60	24	24	34	31	28	31	28
Tamil Nadu .	. 97	77	102	37	43	58	82	93	97	130
Uttar Pradesh .	. 144	120	116	81	105	112	89	93	108	119
West Bengal .	. 100	104	64	49	46	47	47	46	46	117
Chandigarh .	-	11	10	10	4	14	10	17	12	111
Delhi	. 49	33	52	23	52	31	30	34	14	33
Тотац	969	1,011	1,000	754	812	882	980	979		1,172 @
	. , , , ,	1,011		umber of c					1,047	1,1/2 @
State/Union Territo	ry	40.00								
	1961	1966	1971	1976	1977	1978	1979	1980	1981	1982
1	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh .	. 47	46	45	53	56	49	61	62	80	70
Assam	. 2	2	2	2	2	2	2	3	4	3
Bihar	. 28	25	24	14	18	16	16	15	25	24
Gujarat , .	. 34	37	44	46	40	35	24	41	38	37
Haryana		2	2	2	3	2	2	3		18
Jammu & Kashmir	. 10	7	6	6	2	13	7	11	5	
Karnataka .	. 25	47	44	46	45	52	51	57	71	84
Kerala	. 39	34	35	52	59	43	100	86	50	70
Madhya Pradesh	. 51	22	19	22	14	11	16	26	35	5
Maharashtra .	. 45	55	45	43	33	34	38	33	33	34
Manipur			1							
Orissa	. 7	4	4	12	9	8	9	ii	7	16
Punjab(*)	23	30	21	8	9	15	29	16	19	18
Rajasthan	43	30	43	23	23	29	32	26	28	33
Tamil Nadu .	61	46	54	39	13	37	35	73	79	
Uttar Pragesh .	. 81	105	100	53	62	62	62	73 65		111
West Bengal .	. 55	41	47	40	30	34	37		52	70
Chandigarh .		7	6	40 5	30 4	34 6		27	18	103
Chandigarii	. 15	11	7	24	22		5	4	5]
Nettri · ·	. 15	7.1	,	24	44	28	13	17	13	28

Source 1 National Buildings Organisation, Ministry of Works & Housing.

Notes.—1. Upto the end of year 1970, data relate to private construction in municipal towns with population of 75,000 and above as per 1961 census. From 1971, data pertain to all municipal towns with population of 1,00,000 and above as per 1971 census.

There is no major town coming under the coverage given above in Himachal Pradesh, Meghalaya, Nagaland, Tripura, A. & N. Islands. Arunachal Pradesh, Dadra & Nagar Haveli, Goa, Daman & Diu, Lakshadweep, Mizoram and Pondicherry. Hence these States/Union Territories are not included in the above Table.

^{3.} Estimates are based on replies to a main questionnaire issued to the municipalities. In case of non-responding municipalities, estimates have been arrived at by applying the average rate for the last three years relating to the concerned state.

^(*) For 1961 to 1965, data for Haryana and Chardigath are included in Punjab.

[@] Meghalaya Number of building permits issued — 200 Number of completion certificates issued—100] lincluded in totals.

The term 'Local Bodies' refers to such institutions of the Government which carry on the local affairs viz., Corporations, Municipalities, Notified Area Committees, Town Area Committees, District Boards, Panchayats etc. This section, however, persents data regarding income and expenditure of Municipal Corporations only. The information has been supplied by the individual Corporations.

Municipal Corporations are relatively the most developed form of local Self Government and have generally been established in metropolitan areas or big cities. By and large these have been constituted under specific legislative enactment. With growth of cities, Corporations have been established in number of towns. They have wider powers and they enjoy more autonomy than the other local bodies, The chief executive authority of a Corporation is the Commissioner who is independent of the elected body. The Corporation elects its Mayor and Deputy Mayor out of the elected members.

Table 241

This table provides data regarding income of a Municipal Corporation by financial resources, namely (i) tax revenue and (ii) non-tax revenue. The tax revenue, by and large, consists of the taxes on:

- (i) Property
- (ii) Service
- (iii) Octroi
- (iv) Terminal
- (v) Trade & Callings
- (vi) Animals and Vehicles
- (vii) Toll
- (viii) Miscellaneous

The Non-tax revenue generally comprises the following items:

- (i) Government grants
- (ii) Rents from municipal properties
- (iii) Revenue from municipal utilities and undertakings
- (iv) Licence and various other fees including those from municipal institutions
- (v) Interest on municipal investments, and
- (vi) Fines.

Table 242

This table presents data about the expenditure of the Municianl Corporations which generally comprises the following items:

- (i) General Administration & Collection of Revenue
- (ii) Public Health
- (iii) Safety and Convenience
- (iv) Education
- (v) Public Works
- (vi) Miscellaneous

Table 243

This table gives the number of panchayats, panchayat samities, zila parishads and villages covered under panchayati raj as on 31st March of the year stated. The rural population covered by these local bodies has also been shown.

Table 244

In this table data on number of C.D. blocks alloted and their coverage are given as on 2nd April of the year stated.

Table 241—Income of Corporations

State/Union Territory						Andhra I	Pradesh				
Local Body						Hydera	bad				
Year		1060 61	1065.66	5 1970-71	1074.75	1075 76	1076 77	1077.70	1070 70	1020.00	1.000.01
Source of Income		- 1900-01	1302-00) 1970-71	1914-13	1973-70) 13/0-//	19//-/0	13/6-13	1979-80	1 360-81
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		48,93	74.00	1 20 54	2 10 26	1 25 20	2.40.66	4 10 62	2.00.46	2.06.30	5.40.0
2. Service	•	•		1,50,54							
3. Octroi	٠	25,01	44,81	35,92	41,92	41,91	41,91	41,91	41,91	41,91	41,9
4. Terminal	•	2.16	2.21	0.54	4 4 4						
5. Trades & callings	٠	2,16	2,31	2,71	4,14	5,15	6,89	9,71	9,20	20,00	15,60
6. Animal and vehicles	•	7,96	9,11	6,14	2,80	6,33	3,42	61	6,16	11,39	9,94
7. Toll	•	44	50 45	1,12	2.01.04	2.01.02	2.00.50	2 (0 0(0.04.40		2,23
8. Miscellaneous	•	24,24	50,45	1,09,76	2,01,94	2,01,93	2,98,71	3,60,86	3,31,40	3,46,03	5,31,41
TOTAL TAX REVENUE		1,08,74	1,80,77	3,06,19	4,69,06	3,90,60	6,00,48	8,23,72	6,89,12	8,15,71	1,11,21
II. Non-tax revenue.		12,84	33,20	72,27	1,08,16	74,70	82,62	92,28	95,35	2,45,02	1.84.58
III. Ordinary grants .		3,09	3,09	4,27	3,29	1,81	1,89	2,35	2,46	3,73	8,92
- 0 7 - 7		10468	A 18 0C	3,82,73	5 00 51	A CM 44	< 04.00	0.40.00		· · · · · · · · · · · · · · · · · · ·	
Total Ordinary Income (I+II-HII)			2,27,00	0,00,70		7,07,22			7,00,23 1	U,U4,4U .	1,30,304
State		ing and the second second second second second second second second second second second second second second	erden der dem verscheiden eine dem dem dem dem dem dem dem dem dem de	erfer i processama per pare eviduale		Bil	107			·	
Diato				····	**************************************						·
Local Body						Pat	na		_		
Year		1960-61	1965.66	1970-71	1975-76	1077-78	1079-70	1979-80	1000 01	1001.00	1000.00
Source of Income		1300-01	1705-00	12/0-/1	1710-10	1277-10	19/0-19	1272-00	1700-01	1701-02	1982-83
1		2	3	4	5	б	7	8	9	10	11
I. Tax Revenue :											· · · · · · · · · · · · · · · · · · ·
1. Property		n-viva	-	gapere	P0-01-17	phone	- Aprenda	-		******	
2. Service · · ·		32,13	38,99		20,42	24,05	21,58	23,16	33,78	50,77	41,94
3. Octrol · · ·											
4. Terminal	,		_	_							
5. Trades & callings .		1,89	2,92		12	50	82	25	49	23,66	9,72
6. Animals and vehicles		_	_	_	4,25	3,97	3,47	3,49	3,60	3,92	4,55
7. Toll			******								
8. Miscellaneous .	•	1,08	1,28	••	3,19	1,32	1,47	3,11	3,45	2,32	8,08
		35,10	43,19		27,98	29,84	27,34	30,01	41,32	80,67	64,29
TOTAL TAX REVENUE .						···				~ ~~	
-		1.64	2.39		8.08	6.56	7.90	7.92	8 34	10.10	2 72
Total tax revenue . I. Non-tax revenue II. Ordinary grants	•	1,64 45,95	2,39 53,63		8,08 2,13,10	6,56 84,05	7,90 55,04	7,92 67,94	8,34 1,43,11	10,10 70,50	5,25 52,54

Table 241—INCOME OF CORPORATIONS

STATE						Guja	rat				
Local Body						Ahm	edabad				
Year	·	1060.61	1008.00	1050 71	1075 76	1078 70	1979-80	1000 01	1001.82	1087-83	1983-84
Source of Income		1300-01	1903-00	19/0-/1	1973-70	1710-17	13/3-0(-	1700-01	1701-02	1702-03	1705-04
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue:											
1. Property	•	1,36,90	2,20,17	3,09,68	5,53,72	7,69,50	9,12,47	8,77,43	9,32,86	8,14,20	8,72,42
2. Service · · ·		68,65	65,20	1,13,61	2,21,23	1,78,66	87,90	1,11,86	2,73,75	4,05,72	4,85,33
3. Octroi		1,28,68	2,04,59	4,24,80			21,34,33	23,95,49	27,92,15	30,40,09	32,24,55
4. Terminal				ments							
5. Trades & callings		photo day				-	907149		_		
6. Animals and vehicles	•	11,43	16,88	24,36	32,73	51,16	40,22	34,77	55,66	52,45	62,31
	٠	11,43	10,00	24,30	32,13	31,10	40,22	J4, []	22,00	22,43	02,31
7. Toll	•	0.07		4.60		0.46	0.66	0.74	0.45	. 2 . 5 0	1.4.2.4
8. Miscellaneous		2,85		4,63	6,59	8,16	8,56	8,74	9,45	12,58	14,34
Total tax revenue .		3,48,51	5,06,84	8,77,08	17,69,50	29,17,04	31,83,48	34,28,29	40,63,87	43,25,04	46,58,95
II. Non-tax revenue.		54,80	1,02,12	1,33,16	2,76,01	3,20,95	3,36,96	3,58,70	3,61,54	3,65,84	4,59,C4
111 O-11		26.44	48.60	04.00	1.00.40	2.01.70	4.00.67	1.01.00	c #0.56		
III. Ordinary grants .	·	25,44	45,60	94,83	1,92,62	3,91,09	4,00,87	4,/1,77	5,/8,26	6,35,56	6,77,86
Total Ordinary Income (I+II+III)	•	4,28,75	6,54,56	11,05,07	22,38,13	36,29,68	39,21,31	42,58,76	50,03,97	53,26,84	57,95,85
STATE	a aga galantera, e		<u> </u>			Gujara	at—contd				
Local Body						Bare	oda(1)				
Year		-									
Source of Income		1966-67	1970-71	1974-75	1975-70	5 1976-7	7 1977-78	1978-79	1979-80	1980-81	1981-82
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue										······································	
1. Property		30,83	61.42	1.66.89	1.56.02	1.51.36	5 1,74,83	1 82 44	2 27 31	250 16) 2 \$7 1.
2. Service · · ·		17,56			70,28				1,55,82		
3. Octroi				2,15,42			7 61 50 1 3 61 50	1551	7 3,50,02 2 5 02 40	, 3,24,2€) 6.70 m.	1,02,52
4. Terminal	,							• 4,00,16	3 5,23,42		-
5. Trades & callings .	٠	20		1.60			1 ()()				
	•	39	1,06	•	•	•	•	•	-	•	•
6. Animals and vehicles	•	1,73	2,28	-		-	•			• • •	,
7. Toll	•	3	3	•	2				_		2
8. Miscellaneous .	٠	1,21	1,39	2,52	2,72	2,24	4 2,88	3,89	3,92	5,32	5,42
TOTAL TAX REVENUE .		1,31,26	2,21,83	4,43,00	4,72,79	5,56,6	2 6,08,99	7,53,66	5 9,17,71	10,45,19	11,62,1
II. Non-tax revenue		29,95	54,84	90,10	89.95	5 1,43.5	5 1,72,29	1,71.96	5 1.59.84	2.07 13	7 2 20 54
III, Ordinary grants	٠	21,70	•	-	63,33	87,29	2,36,39	1,67,39	1,48,83	1,94,89	2,11,9
Total Ordinary Income (I+II+III)		1,82,91	3,27,42	6,19,96	6,26,0	7 7,87,40	6 10,17,6	7 10,93,0	1 12,26,3	8 14,47,2	5 16,03,8

⁽²⁾ The Baroda Municipal Corporation was established on 1-4-1966.

Table 241—Income of Corporations

(Rs. '000) Gujarat-Contd. STATE Local Body Surat (1) Year 1966-67 1970-71 1975-76 1977-78 1978-79 1979-80 1980-81 1981-82 1982-83 1983-84 Source of Income 1 2 3 4 5 6 7 8 9 10 11 I. Tax Revenue 9,59 38,81 1,09,83 1,29,60 1,52,60 1,76,14 1,66,91 2,42,84 2,63,73 2,95,19 1. Property 88,77 1,03,97 2. Service . 6,64 19,21 49.61 67,29 98,94 1,38,94 1,50,34 1,44,12 48,39 1,37,25 2,88,32 -4,22,76 5,05,48 5,22,04 5,59,72 7,68,92 8,71,70 10,75,28 3. Octroi . 4. Terminal 5. Trades & callings 1,06 2,10 4,29 4,48 4,78 3,77 1,92 5,70 5,29 6,20 6. Animal & vehicles . 7. Toll 15 26 21 17 16 8 6 5 4 2 7,47 8. Miscellaneous 22 4,05 6,32 6,55 6,49 6,09 7,99 7,57 7,81 69,05 2,05,10 4,56,31 6,30,62 7,58,34 8,12,49 8,33,64 11,64,44 12,98,91 15,28,38 TOTAL TAX REVENUE . 7,12 15,99 42,22 95,34 69,22 78,66 88,17 II. Non-tax revenue. 80,80 1,38,83 99,21 9,99 85,27 1,57,40 1,55,79 1,76,55 2,18,97 2,39,51 3,00,90 3,12,94 III. Ordinary grants . 33,52 Total Ordinary Income 86,16 2,54,61 5,83,80 8,83,36 9,83,35 10,67,70 11,40,78 14,84,75 17,38,64 19,40,53 (I+II+III)STATE Himachal Pradesh Shimla (1) Local Body Year 1970-71 1974-75 1975-76 1976-77 1977-78 1978-79 1979-80 1980-81 1981-82 1982-83 Source of Income 2 5 3 4 6 7 8 9 10 i 11 J. Tax Revenue 9,41 3,94 11,18 12,14 13,45 11,67 15,36 16,70 24,21 30,20 1. Property 2. Service 4,96 16,55 33,94 39,16 25,65 32,56 38,39 41,47 44,05 38,52(a) 3. Octroi . 4. Terminal 5. Trades & callings 3 3 4 2 2 2 1 6. Animals & vehicles 1 1 7. Toll 8. Miscellaneous 4,92 3,50 3,56 2,74 4,86 3,86 3,35 5,05 5,74 6,72 13,85 29,49 40,43 47,46 53,94 57,88 TOTAL TAX REVENUE 52,29 63,24 74,01 75,45 16,21 23,09 18,90 16,65 12,49 13,30 13,26 1,19,95 69,00 1,06,79]] Non-tax revenue .]]] .Ordinary grants . 22,44 17,28 13,46 10,31 14,39 1,01,15 78,74 55,26 1,12,02 80,77

52,50

69,86

72,79

74,42

79,17 1,68,39 1,49,88 2,38,45 2,55,03 2,63,01

Total Ordinary Income

(II+II+III)

⁽¹⁾ Surat Municipal Corporation was established on 1-10-1966.

^(*) Shimla Municipal Corporation was established on 1-4-1970.

⁽a) Grant in aid in lieu of abolition of Ootroi.

Table 241—INCOME OF CORPORATIONS

STATE						Karna	taka				
Local Body						Bangal	lore		- And the specification is the state of the specification in the state of the specification is the specification in the state of the specification is the state of the specification in the state of the specification is the state of the specification in the state of the specification is the state of the specification in the specification is the state of the specification in the state of the specification is the specification in the specification in the specification in the specification in the specification in the specification in the specification in the specification in the specification in		
Year		1060 61	1065.66	1070.71	1075.76	1079 70	1070 80	1000 01	1981-82	1002 02	1007 0
Source of Income		1300-01	1305-00	1970-71	17/2-10	17/0-77	1979-00	1300-01	1901-02	1202-03	1700-0
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property	•	47,28	70,89	1,66,00	3,63,88	4,14,94	4,25,29			7,63,97	7,79,9
2. Service	•				5.03.50	10 52 10		3,59	4,20	1,82	_
3. Octroi	•	47,65	1,18,62	2,12,99	6,83,50	10,53,12		1,19	•		
4. Terminal	٠	1,34	2,30	4,83	6,78	3,07,31	68,36	4,96	5,02	6.46	11.2
6. Animals & vehicles		20,90	7,44	26	1,04	3,07,31	5,13	5,19		6,46 3,62	11,3
7. Toll	٠	74	60	49	41	39	467	26		3,02	2,26
8. Miscellaneous .		31,97							22,26,60	18,64,47	17,92,10
TOTAL TAX REVENUE .		1,49,88	2,52,03	4,93,05	12,57,89	19,16,65	11,10,99	19,28,71	29,32,34	26,40,34	25,85,7
								Prince - Philosophical con-			
II. Non-tax revenue.		1,09,10	72,93	1,42,76	1,14,64	58,81	1,98,46	2,98,98	5,64,72	1,50,84	1,69,13
III. Ordinary grants	٠	38	12,45	94,71	14,36	19,70	6,55,77	6,56,02	12,72,53	11,25,18	13,30,35
Total Ordinary Income		2,59,45	3,37,41	7,30,52	13,86,89	19,95,16	19,65,22	38,63,71	47,69,59	39,16,36	40,85.23
(I - II - III)	-	nggalagi-apa ya man ^a nggapanana anliya ng	and the second s								
(I+II+III) STATE	MANAGEMENT OF THE STREET OF TH			erre turning de participa de la companya de la comp		Karnat Dharw	aka—C <i>or</i>	ntd.			
STATE Local Body						Dharw	ar				
STATE Local Body Year		1960-61	1965-66	1970-71	1975-76	Dharw	ar		1981-82	1982-83	1983-84
STATE Local Body Year Source of Income						Dharw 1978-79	ar 1979-80	1980-81			1983-84
STATE Local Body Year		1960-61	1965-66	1970-71	1975-76	Dharw	ar		1981-82	1982-83	1983-84
STATE Local Body Year Source of Income						Dharw 1978-79	ar 1979-80	1980-81			
STATE Local Body Year Source of Income 1 J. Tax Revenue					5	Dharw 1978-79	ar 1979-80	1980-81	9	10	11
STATE Local Body Year Source of Income		2	3	4		Dharw 1978-79	ar 1979-80	1980-81		79,86	79,22
STATE Local Body Year Source of Income 1 I. Tax Revenue 1. Property		2	3 12,31	19,04 8,37	38,05	Dharw 1978-79 6 43,17	1979-80 7 49,09	1980-81	71,88	10	11
STATE Local Body Year Source of Income 1 1. Tax Revenue 1. Property 2. Service		2	12,31 14,76	19,04 8,37	38,05 19,47	Dharw 1978-79 6 43,17 20,22	1979-80 7 49,09 11,14	1980-81 8 75,87 9,27	71,88 6,33	79,86 45,34	79,22
STATE Local Body Year Source of Income 1 I. Tax Revenue 1. Property 2. Service 3. Octroi 4. Terminal 5. Trades & callings		·	12,31 14,76 31,79	19,04 8,37 53,20	38,05 19,47 1,18,83	Dharw 1978-79 6 43,17 20,22	1979-80 7 49,09 11,14 6,12	1980-81 8 75,37 9,27 1,17	71,88 6,33	79,86 45,34	79,22 46,69
STATE Local Body Year Source of Income 1 I. Tax Revenue 1. Property 2. Service 3. Octroi 4. Terminal			12,31 14,76 31,79	19,04 8,37 53,20	38,05 19,47 1,18,83	Dharw 1978-79 6 43,17 20,22 1,83,80	1979-80 7 49,09 11,14 6,12	1980-81 8 75,37 9,27 1,17	71,88 6,33	79,86 45,34	79,22 46,69
STATE Local Body Year Source of Income 1 Tax Revenue 1. Property 2. Service 3. Octroi 4. Terminal 5. Trades & callings 6. Animals & vehicles 7. Toli .			3 12,31 14,76 31,79 23 33	19,04 8,37 53,20 12 24	38,05 19,47 1,18,83 14	Dharw 1978-79 6 43,17 20,22 1,83,80	1979-80 7 49,09 11,14 6,12	75,37 9,27	71,88 6,33	79,86 45,34 	79,22 46,69 2,66
STATE Local Body Year Source of Income 1. Tax Revenue 1. Property 2. Service 3. Octroi 4. Terminal 5. Trades & callings 6. Animals & vehicles			3 12,31 14,76 31,79 23	19,04 8,37 53,20 	38,05 19,47 1,18,83 	Dharw 1978-79 6 43,17 20,22 1,83,80	1979-80 7 49,09 11,14 6,12	75,37 9,27 1,17	71,88 6,33	79,86 45,34 	79,22 46,69 2,66
STATE Local Body Year Source of Income 1 I. Tax Revenue 1. Property 2. Service 3. Octroi 4. Terminal 5. Trades & callings 6. Animals & vehicles 7. Toll			3 12,31 14,76 31,79 23 33	19,04 8,37 53,20 12 24 15,46	38,05 19,47 1,18,83 14	Dharw 1978-79 6 43,17 20,22 1,83,80 10 32,50	1979-80 7 49,09 11,14 6,12 32,53	75,37 9,27 1,17	71,88 6,33	79,86 45,34 3,53 78,51	79,222 46,69 2,66 46,53
STATE Local Body Year Source of Income 1 1. Tax Revenue 1. Property 2. Service 3. Octroi 4. Terminal 5. Trades & callings 6. Animals & vehicles 7. Toll 8. Miscellaneous		2	3 12,31 14,76 31,79 23 33 2,35	19,04 8,37 53,20 12 24 15,46	38,05 19,47 1,18,83 14 16 26,17	Dharw 1978-79 6 43,17 20,22 1,83,80 10 32,50 2,79,79	1979-80 9 49,09 11,14 6,12 — 32,53 98,88	1980-81 8 75,87 9,27 1,17 36,50 1,22,80	9 71,88 6,33 	79,86 45,34 3,53 78,51	79,222 46,69 2,666 46,53
STATE Local Body Year Source of Income 1 I. Tax Revenue 1. Property 2. Service 3. Octroi 4. Terminal 5. Trades & callings 6. Animals & vehicles 7. Toll 8. Miscellaneous Total tax revenue .			3 12,31 14,76 31,79 23 33 2,35	19,04 8,37 53,20 12 24 15,46	38,05 19,47 1,18,83 14 16 26,17	Dharw 1978-79 6 43,17 20,22 1,83,80 10 32,50 2,79,79	1979-80 9 49,09 11,14 6,12 — 32,53 98,88	75,37 9,27 1,17 36,50 1,22,80	9 71,88 6,33 	79,86 45,34 3,53 78,51 2,07,24 1,21,39	79,222 46,69 2,666 46,53 1,75,10

Table 241—INCOME OF CORPORATIONS

STATE						Kerala	1				
Local Body		-en-el-le Tourne reponent-i- a rui.	F7.4 word 3-49-40-472	programme differenting of a second manifest of	· • · · · · • · · · · · · · · · · ·	Calicu	t	***************************************	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		·
Year	1	960-61	1965-66	1970-71	1975-76	1978-70	1979-80	1980-91	1981-82	1982-83	1983-84
Source of Income	,	1200-01	1707-00	17/0-/1	1713-10	19/0-19	1777-00	1760-01	1701-02	1902-03	1202-04
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		5,71	9,13	11,00	18,96	24,07	24,50	35,05	36,45	27,97	36,24
2. Service		6,21	9,02	12,55	23,46	25,96	20,32	34,12	38,08	34,60	44,82
3. Octroi			• •								
4. Terminal		ground	de arres			graven	powerd	Man-re		-	
5. Trades & callings .		1,09	1,87	2,00	3,06	2,68	2,82	3,35	3,35	3,89	8,09
6. Animals & vehicles		24	12	5	16	1	1	3	4	1	1
7. Toll		gar-grown,						dharq			
8. Miscellaneous .	*		9,97	10,65	20,90	31,26	46,21	5 0,18	58,88	60,83	28,26
TOTAL TAX REVENUE .		13,25	30,11	36,25	66,54	87,78	1,03,86	1,22,73	1,36,80	1,27,30	1,17,42
II. Non-tax revenue.	. **	7,03	22,28	16,90	47,47	31,32	53,58	60,78	94,95	50,57	55,50
	٠	1300			54.00 10					-	
III. Ordinary grants			70	8,00	16,44	3,33	7,61	15,65	15,90	13,49	13,63
Total Ordinary Income (I+II+III)		20,28	53,09	61,15	1,30,45	1,22,43	1,65,05	1,99,16	2,47,65	1,91,36	1,86,55
STATE	ar ender syr	emilifolius (n. p.), n. p. de listolog		all made a resembly the surpress of the last selling highly		Keral	a—contd.				· · · · · · · · · · · · · · · · · · ·
Local Body					1999-1-1-1-1	Cochi	n(1)				· · · · · · · · · · · · · · · · · · ·
Year		1967-68	1970-71	1972-73	1973-74	1976-7	7 19 77-7 9	1978-79	1979-80	1980-81	1981-82
Source of Income	,	1707 00	15(0)		121011	17101					
1		2	3	4	5	6	7	8	9	10	11
I. Tax Revenue											
1. Property		9,26	33,83	47,00	70,83	79,68	86,94	93,44	1,02,41	1,41,42	1,43,49
2. Service		17,69				14,12	24,44	21,93	39,60	25,88	16,55
3. Octroi				_					****		
4. Terminal				·		·					
5. Trades & callings .			•								
6. Animals & vehicles		31	20	16	8	6	3	3	1	1	1
7. Toll											
8. Miscellaneous .	•	18,50	28,51	34,00	34,41	70,49	57,20	72,84	87,76	89,26	1,57,36
TOTAL TAX REVENUE .		45,76	62,54	81,16	1,05,32	1,64,35	1,68,61	1,88,24	2,29,78	2,56,57	3,17,41
II. Non-tax revenue		11,70	25,82	48,68	29,86	22,63	23,67	31,53	32,99	28,33	37,45
III. Ordinary grants .		7,32					=				
Total Ordinary Income (I+II+III)		64,78	1,16,45	1,39,16	1,41,19	2,03,73	2,00,25	2,24,23	3,03,89	3,19,55	3,70,54

⁽¹⁾The Corporation of Cochin was established on 1-11-1967. The information for the years 1974-75 & 1975-76 j is not available.

Table 241-Income of Corporations

STATE					Kerala	-contd.				
Local Body			***************************************	Total Control of the	Trivan	drum	Management for complete	Printeriorismosteriorismosteriorismosteriorismosteriorismosteriorismosteriorismosteriorismosteriorismosteriori		······································
Year	1060.61	1065 66	1070 71	1075.76	1076 77	1077 70	1070 70	1070.00	1000.01	1001.00
Source of Income	1900-01	1303-00	19/0-/1	19/3-70	19/0-//	19//-10	13/18-19	1979-80	1980-81	1981-82
1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue										,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1. Property	. 7,69	19,02	35,41	61,72	70,54	49,57	52,96	84,38	96,11	1,30,69
2. Service			23	•		·,	,			*****
3. Octroi			• •			*****				
4. Terminal		-		-	9~7*00	****		-		-
5. Trades & callings .	. 2,06	2,79	3,29	4,75	5,31	3,47	4,78	35,01	77,24	74,53
6. Animals & vehicles	. 1	28	24	56	28	14	21	19	17,61	8,89
7. Toll	. 1			494.00	-				-	-
3. Miscellaneous .	. 2,45	7,26	17,67	33,30	20,70	24,74	52,68	1,23,13	1,08,27	1,83,20
TOTAL TAX REVENUE .	. 12,22	29,35	56,84	1,00,33	96,83	77,92	1,10,63	2,42,71	2,99,23	3,97,31
77 NY 4000 0000 000	4.0.4	<i>*************************************</i>	15.00	******	16.60	10.00	25.4 . 4.1	40.04	45.00	
II. Non-tax revenue.	. 4,34	7,05	15,20	11,52	16,52	-	21,41	48,01	12,39	15,44
III. Ordinary grants	. 2,23	2,60		3,27	4,91	5,11	4,09	15,82	19,54	22,87
Total Ordinary Income (I+II+III)	. 18,79	39,00	72,04	1,15,12	1,18,26	1,01,09	1,36,13	3,06,54	3,31,16	4,35,62
STATE	anda ili galari ya ganga a gan	hira sana a magangagan minankapun yilingi dalah d			Madhya	Pradesh				- 1 - 1 - 1 - 1 - 1
Local Body	olene i propin Tel Propins Tel Television (na complete	Billion (PARIS) (Albania santa arra) arra			Bhopal (ı)				
Year	40.00		4004	400-00	40#4 #6	4000 00	4080.000	1070.00	4000 00	
Source of Income	1907-68	1970-71	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82
1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue			4,				27.22			
1. Property		2,08	9,74	12,20	22,34	22,07	56,87	44,39	63,94	62,29
2. Service	. 5,48		10	7	2,62	1,48	1,74			
3. Octroi	. 18,24	50,80	1,25,03	1,56,31	14,84					
4. Terminal			7,18	8,60	11,37		15,55	17,53	18,07	16,80
5. Trades & callings .	. 47	*****	*******			-				
6. Animals & vehicles	. 9	6	7	1,55	2			2,24	2,19	3,30
7. Toll		•		·-				-		
8. Miscellaneous .	. 417	49	65	1,10	1,35	1,48	1,78	3,29	40,99	40,28
TOTAL TAX REVENUE	. 28,45	53,43	1,42,77	1,79,83	52,54	39,66	75,94	67,45	1,25,19	1,22,67
·	bered anda n day									
II. Non-tax revenue	. 3,80	29,21	54,42							•
III. Ordinary grants	. 1,49	92	17,69	3,39	1,33,74	1,70,01	/ 8, 1, 2	2,23,84	48,19	2,83,38
Total Ordinary Income (I+II+III)	33,74	83,56	2,14,88	2,35,65	2,66,20	2,73,01	3,58,47	3,53,99	4,37,72	4,96,75

⁽¹⁾ The Bhopal Municipal Corporation was established on 26-8-1967.

LOCAL BODIES

Table 241-Income of Corporations-Contd.

(Rs. '000) STATE MADHYA PRADESH-contd. Local Body Gwalior Year 1960-61 1965-66 1970-71 1975-76 1977-78 1978-79 1979-80 1980-81 1981-82 1982-83 Source of Income 2 3 4 5 7 1 6 8 . 10 11 I. Tax Revenue 3,00 4,40 5,56 23 10,39 13,08 1. Property 19.95 19,95 23,36 31,23 2. Servce 16.00 22,83 62,02 1,20,20 1,23,01 1,52,07 1,62,28 1,96,37 3. Octroi 1,78,70 2,16,05 1,00 1,04 1,55 4. Terminal . 1,33 10,50 6,59 11,64 10,67 12,12 20,13 1,00 80 87 1,13 1,77 5. Trades &: illings 1,85 2,63 2,41 3,77 6,10 6. Animals & vehicles 19 1,00 57 17 29 37 40 41 32 36 12 2 21 11 4 3 7. Toll 1 1 8. Miscellaneous . 1 93 1,43 2,42 2,78 2,26 5,38 3,30 22,00 29,85 70,30 1,24,30 1,47,41 1,77,02 1,99,71 2,14,41 TOTAL TAX REVENUE 2,41,33 2,77,17 5,00 7,65 11,23 22,70 23,88 19.15 17,19 19,85 II. Non-tax revenue 35,20 36,21 6,00 3,64 13,69 6,47 6,89 III. Ordinary grants 2,16 26,52 10,17 21,00 54,84 Total Ordinary Income 33,00 39,66 85,17 1,60,69 1,77,76 2,03,05 2,43,42 2,44,43 2.97,53 3,68,22 (III+III)MADHYA PRADESH-contd. STATE Indore Local Body 1960-61 1965-66 1970-71 1975-76 1978-79 1979-80 1980-81 1981-82 1982-83 1983-84 Year Soruce of Income 5 2 3 4 6 7 8 9 10 11 1 I. Tax Revenue 14,76 44 29,95 52,57 51,42 9,55 18,49 71,09 1,14,11 1,44,27 1. Property . 10 1. 20 25 2. Service 74,33 1,26,17 3,32,00 1 17 1,12 47,18 5,90,64 3,06,24 3. Octroi 14,71 17,97 3,26 18,16 24,03 37,94 38,48 4. Terminal . 5. Trades & callings 65 79 84 1,01 1,99 2,44 2,73 6. Animals & vehicles 47 3,24 2,78 7. Toll 83,70 94,03 20,80 3,18 75,12 1,01,70 4,28 4,04 19,05 17,92 8. Miscellaneous . 97,66 1,62,52 3,39,72 1,20,80 1,56,23 1,66,22 2,00,67 61,58 7,6 ,18 5,09,94 TOTAL TAX REVENUE 91,83 68,98 69,22 19,61 1,03,78 1,60,01 19,79 7,69 1,85,82 1,81,42 II. Non-tax revenue 4,88,12 40,61 4,37,00 4,70,47 5,39,01 1.94 32,90 6,25 III. Ordinary grants 34,28

87,62 1,07,29 1,84,07 4,84,11 6,49,63 6,95,68

Total Ordinary Income

 $(\Pi + \Pi + \Pi)$

7,23,56

8,99,69

9,83,90

7,25,64

LOCAL BODIES

Table 241-Income of Corporations

STATE				N	ladhya P	radesh—co	ontd.			
Local Body					Ja	balpur				
Year	1060 61	1065-66	1970-71	1075-76	1076-7	7 1977-78	1078-70	1979-80	1980-81	1981-82
Source of Income	1900-01	1903-00	1770-71	. 1915-10	. 1970-7	- 12//-18	1010-10	1979-00	1700-01	1701-02
1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue										
1. Property			12		8,48	14,49	12,51	11,40	12,47	18,76
2. Servce	5,49	13,16	33,27	47,28	48,94	52,54	56,03	48,36	53,26	87,99
3. Octroi	30,08	53.58	78,14	1,46,03	13,35					
4. Terminal						8,97	9,75	9,49	8,31	8,84
5. Trades & callings										
6. Animals & vehicles	81	47	48	67 .	68	65	66	69	77	99
7. Toll	. 7	65	4	4						
8. Miscellaneous .	4,85(a)	10,52	86	3,95	25,28	11,80	11,63	11,67	14,33	13,91
Total tax revenue	41,30	78,39	1,12,91	1,97,97	96,73	88,45	90,58	81,61	89,14	1,30,49
II. Non-tax revenue .	4,89	6,66	5,98	9,31	15,99	9,79	12,43	19,16	18,40	17,84
	5,69	19,59	18,18	47 59		1,77,82	2,00,70	2,25,23	2,37,22	2,72,84
Ordinary Grants (2) .			10,10			1,77,02			-,37,22	
Total Ordinary Income (I+II+III)	51,88	1,04,64	1,37,07	2,54,97	2,52,62	2,76,06	3,03,71	3,26,00	3,44,76	4,21,20
STATE				Madh	ıya Prade	sh—contd.				
Local Body				de contrato de la companio	Raip	ar(1)				
Year		1070 71	1074.75	1075 76	1077.70	1078 70	1070.00	1000 01	1001 03	1002.02
Source of Income	1967-68	1970-71	1974-73	19/5-/0	19//-/0	1978-79	1979-80	1980-81	1981-82	1982-83
1	2	3	4	5	6	7	8	. 9	10	11
r m Danning										
I. Tax Revenue			5,92	6,99	15,76	15,77	17,49	18,63	25,53	26,33
1. Property	4,87	5,31	6,29	6,94	8,82	9,15	10,58	13,02	17,81	16,63
3. Octroi	32,84	40,39	76,65	99,58	1,06,03		1,26,87	1,38,58	1,52,50	1,53,71
4. Terminal .			2,86	3,20	5,65	8,96	7,88	6,82	7,23	7,69
5. Trades & callings	36							_		
6. Animals & vehicles		1,30	61	72	63	11	6	7	7	5
7. Toll										
8. Miscellaneous .	1,09	43	60	18,59	20,55	22,96	28,39	69	61	74
TOTAL TAX REVENUE	39,30	47,43	92,93	1,35,62	1,57,54	1,74,74	1,91,27	1,77,81	2,03,75	2,05,15
II. Non-tax-revenue .	4,82	7,86	17,18	15,16	28,59	9,61	11,63	32,61	27,81	27,49
III. Ordinary grants .	5,98	6,61	24,09	10,98	15,47	15,13	18,53	24,82(b)		82,31(b)
Total Ordinary Income (I+II+III)	50,10	61,90	1,34,20	1,61,76	2,01,60	1,99,48	2,21,43	2,35,24	2,65,00	3,14,95

⁽¹⁾ The Raipur Municipal Corporation was established on 1-4-67.

⁽²⁾ Includes grant-in-aid since 1976-77 from State Governments in lieu of octroi tax, which was abolished on 1-5-76.

⁽a) Includes tax revenue.

⁽b) Includes loans, ed rances & deposits

⁴⁹⁻⁸⁴ CSO/ND/85

 $(\mathbf{I} + \mathbf{H} + \mathbf{I}\mathbf{H})$

LOCAL BODIES

Table 241 -- INCOME OF CORPORATIONS-Contd-

(Rs. '000) STATE Madhya Pradesh--concld. Local Body Ujjain 1960-61 1965-66 1970-71 1975-76 1978-79 1979-80 1980-81 1981-82 1982-83 1983-84 Source of Income 6 8 10 1 Tax Revenue 2,78 6,295,77(a)54 9,03 11,84 12,89 19,25 24,28 28,96 1. Property . 2. Service 11,25 18,22 36,62 64,10 3. Octroi 1,94 15,30 1.12 2,66 10,72 13,02 14,71 15,50 17,32 4. Terminal. 24,70 5. Trades & callings 16 6. Animals & vehicles 34 56 26 30 15 53 27 33 25 26 7. Toll 8. Miscellaneous . 1.43 84 1.69 6.34 8,72 2,00 1.74 2,98 3,70 1,17 17,08 27,85 46,48 77,35 28,54 35,80 TOTAL TAX REVENUE 57.62 3,32 4,39 5,87 16,73 20,54 16,02 50,93 35,84 57,48 II. Non-tax revenue 41,51 12,10 81,88 1,55,05 1,21,50 1,69,08 III. Ordinary grants . 69 1,69 1,26,38 1,31,54 **Total Ordinary Income** 32,93 54,04 1,06,18 1,30,96 2,06,87 2,03,09 1,81,54 2,28,69 21,38 2,30,67 (I - H-III) Maharashtra STATE Bombay Local Body Year 1960-61 1965-66 1970-71 1975-76 1978-79 1979-80 1980-81 1981-82 1982-83 1983-84 Source of Income 1 11 I. Tax Revenue . 6,66,56 10,74,76 16,87,45 25,33,34 36,29,38 39,33,07 41,89,30 45,53,28 47,84,04 49,60,57 1. Property . . 5,84,11 8,49,47 10,82,49 28,55,53 52,59,28 54,42,66 52,80,32 54,73,88 77,92,62 94,27,86 . 1,23,23 6,69,50 15,32,06 28,21,70 55,38,60 66,40,37 69,92,42 84,60,81 104,12,64 147,27,30 3. Octroi ___ 4. Terminal. **** -- --5. Trades & callings 76,98 1,94,96 92,17 1,18,08 2,13,51 2,06,48 1,84,57 1,87,36 2,08,82 6. Animals & vehicles 64,56 7. Toll 9,22 1,89,42 2,46,65 3,08.36 34.00 35,74 35,43 35,44 36,02 35,51 8. Miscellaneous TOTAL TAX REVEUNE 15,24,66 28,75,32 46,66,73 87,32,44 146,67,74162,36,41166,84,83 187,18,41 232,33,14 293,88,74 1,21,98 24,02,24 5,30,58 20,47,95 30,22,31 28,63,36 36,30,37 41,05,73 37,39,16 49,58,19 II. Non-tax revenue 81,69 13,97 4,92,58 5,07,51 5,62,43 5,87,07 6,06,90 8,54,04 III, Ordinary grants Total Ordinary Income 17,39,59 31,97,25 52,11,28 112,72,97 1181,97,56 196,62,20 209,02,27 234,31,04 278,26,34 354,74,18

⁽¹⁾ Taistax was withdrawn by State Government since 1-4-70. The income shown is from tax arrears.

Table 241—INCOME OF CORPORATIONS—Contil.

(Rs. '000) Maharashtra---contd. STATE Nagpur Local Body Year - 1960-61 1965-66 1970-71 1975-76 1978-79 1979-80 1980-81 1981-82 1982-83 1983-84 Source of Income 1 - 11 1. Tax Revenue 22,02 12,68 42,02 60,24 81,60 81,45 95 54 1,04,26 1. Property 1,17,37 1,27,02 58,51 71,33 1,11,73 1,71,72 1,76,61 1,85,01 36,98 2,03,34 4,25,29 4,98,79 2. Service 64,68 96,36 1,48,09 3,61,13 4,78,22 5,23,53 6,58,69 7,67,47 9,46,72 10,78,67 3. Octroi . 4. Terminal ... 77 5. Trades & callings. 62 70 2,12 2,62 69 1,78 6. Animals & vehicles 1,81 79 **** -------7. Toll . . . 2,37 6,83 10,70 1,79 10,87 8. Miscellaneous 11.52 9.84 TOTAL TAX REVENUE . 1,17,94 1,81,38 2,68,65 5,39,67 7,39,07 7,92,98 9,51.78 10,87,72 15,01,69 17,15,20 31,63 34,33 42,64 86,54 1,36,30 1,22,94 1,27.82 1,87,63 II. Non-tax revenue 21,15 17,11 32,53 87,93 1,97,82 1,47,86 2,61, 2 1,75,62 2,36,38 4.31.82 III. Ordinary grants Total Ordinary Income . 1,70,72 2,32,82 3,43,82 7,14,14 10,73,19 10,63,78 13,40,92 14,50,97 19,97,15 23,53,24 (I+H+IN) STATE Maharashtra---contd. Poona Local Body 1960-61 1965-66 1970-71 1975-76 1978-79 1979-80 1980-81 1981-82 1982-83 1983-84 Source of Income 11 1. Tax Revenue 35,91 70,11 1,29,53 2,08,00 2,65,90 2,81,99 2,94,38 3,33,70 3,47,01 3,41,57 1. Property . 15,99 21,14 38,95 71,66 91,72 1,28,52 1,00,11 1,81,28 2,00,65 2,20,86 2. Service 72,27 1,25,93 2,66,48 5,68,53 8,24,81 9,41,57 12,01,31 13,76,57 14,37,47 15,91,75 3. Octroi . -----4. Terminal . . --------2.91 5. Trades & callings. 3,52 6,91 14,38 4,72 11.17 12,23 17,67 6. Animals & vehicles ---3,38 ----_--5 . 3 3 7. Toll . . . 6,00 6,78 49,60(a) 57,98 1,93 3,11 61, 8 56,47 3,69,39 8. Miscellaneous _____ TOTAL TAX REVENUE . 1,28,48 2,25,01 4,44,48 8,64,79 12,43,20 14,22,29 16,72,21 19,65,72 20,54,68 26,42 44,61 65,73 1,64,03 1,84,00 2,09,28 2,29,54 2,45,51 2,14,53 3,06,25 11. Non-tax revenue 65,38 1,13,98 1,19,05 1,87,98 1,70,40 15,93 28,30 24,17,47 2,92,59 111. Ordinary grants Total Ordinary Income . 1,70,83 2,97,92 5,75,59 11,42,80 15,46,25 18,19,55 20,72,15 24,52,97 25,61,80 33,88,16 $(\Pi + \Pi + \Pi \Pi)$

⁽a) Includes the compensation recieved in lieu of the Professional Tax.

Table 241—INCOME OF CORPORATIONS—Contd.

(Rs. '000) STATE Maharashtra-contd. Local Body Solapur(1) Year 1960-61 1965-66 1970-71 1975-76 1978-79 1979-80 1980-81 1981-82 1982-83 1983-84 Source of Income 2 10 П I. Tax Revenue 12,40 33,38 57,14 57,44 59,50 64,28 78,14 1. Property 10,54 46,87 91,39 19,92 23,56 20,09 47,77 60,82 73,23 79,10 84,23 1,48,87 2. Service 1,62,74 2,65,91 2,96,35 24,75 40,40 87,23 1,62,77 3,42,49 4,25,10 4,95,69 5,59,91 3. Octroi 4. Terminal 5. Trades & callings . 51 67 1,08 6. Animals & vehicles 23 34 45 85 1,83 1,80 42 37 30 30 28 33 35 36 33 34 7. Toll . 31 2,98 73 92 2,63 3,00 3,56 3,89 6,31 1,11 9,81 8. Miscellaneous 56,47 78,11 1,42,35 2,66,92 3,87,85 4,31,22 4,86,09 5,79,66 7,31,'5 TOTAL TAX REVENUE . 8,24,58 57,53 66,42 II. Non-tax revenue 48,23 12,68 18,47 44,78 50,49 72,73 1,:0,19 1,39,44 23,82 32,20 47,84 57,96 67,87 88,50 1,59,78 12,44 10,66 1,95,63 III. Ordinary grants 1,17,14 1,01,45 1,84,64 3,37,90 4,87,08 5,46,71 6,20,38 7,40,89 10,01,12 Total Ordinary Income . 11,59,65 (I + II + III) Tamil Nadu STATE Madras Local Body Year 1960-61 1965-66 1970-71 1975-76 1977-78 1978-79 1979-80 1980-81 1981-82 1982-83 Source of Income 5 6 7 9 10 11 I. Tax Revenue 1,83,10 3,15,28 4,63,41 1. Property 2. Service 3. Octroi 4. Terminal . . 18,73 23,07 29,38 5. Trades & callings . 1,85 2,12 7 6. Animals & vehicles 3,65 3,65 3,63 7. Toll . 96,25 2,26,48 3,53,57 8. Miscellaneous 3,03,58 5,70,60 8,50,06 TOTAL TAX REVENUE 1,20,80 1,77,32 3,49,02 II. Non-tax revenue 38,85 41,48 38,45 111. Ordinary grants 4,63,23 7,89,40 12,37,53 32,66,32 38,36,85 40,29,13 38,27,48 41,70,52 41,35,38 26,58,02 Total Ordinary Income . $(\Pi + \Pi + \Pi)$

⁽¹⁾ The Solapur Municipal Borough has been up-graded as Corporation w.e.f. 1-5-1964.

Table 241—Income of Corporations—Comid.

(Rs. '000) STATE Uttar Pradesh Local Body Agra Year 1960-61 1965-66 1970-71 1975-76 1978-79 1979-80 1980-81 1981-82 1982-83 1983-84 Source of Income 2 10 11 I. Tax Revenue 1. Property 6,73 8,53 13,57 32,48 40,82 46,84 45,08 43,99 56,91 57,32 2. Service 11,93 39,91 15,07 17,62 58,99 1,27,24 3. Octroi 82 1,41 1,41,96 1,86,52 2,30, 35 2,32,30 2,41,98 2,42,99 4. Terminal 11,15 10,83 3,94 ---. . 5. Trades & callings . . --3 4,20 6. Animals & vehicles 82 1,94 2,43 3,94 3,84 4,56 4,29 7. Toll . 15,63 22,77 ---96 8. Miscellaneous 52 1,01 5,90 3,08 36,11 45,44 5,18 4,30 5,28 6,35 98,51 2,06,65 2,22,73 2,78,80 2,84,81 47,60 61,59 2,85,49 3,10,95 TOTAL TAX REVENUE . 3,08,73 55,40 56,71 29.37 49,31 94,35 40,07 57,52 72,22 52.00 II. Non-tax revenue 20,45 13,70 27,40 22,84 54,96 50,73 III. Ordinary grants 59,88 1,09.77 1,42,74 1,56,78 1,13,85 1,16,70 1,45,70 1,50,72 3,10,92 3,76,81 3,78,75 4,52,20 5,00,45 Total Ordinary Income 5,17,51 4,45,25 (І+Н+Ш) STATE Uttar Pradesh-contd. Allahabad Local Body Year 1960-61 1965-66 1970-71 1975-76 1978-79 1979-80 1980-81 1981-82 1982-83 1983-84 Source of Income 7 9 10 2 8 11 4 6 I. Tax Revenue 1. Property 8,92 10,65 14,68 29,94 56,00 40,00 30,00 38,00 44,00 44,00 2. Service 11,89 14,45 24,73 35,74 . . 23,07 33,50 63,70 87,96 1,20,00 1,50,00 2,10,00 2,35,00 2,65,00 2,90,00 3. Octroi 5,00 7,00 7,00 4. Terminal 2,05 6,85 4,56 8,43 8,00 8,00 7,00 35 35 5. Trade & callings . 29 14 25 26 18 16 35 90 2,74 3,85 2,32 2,09 2,61 2,59 3,66 4,10 4,10 6,10 6. Animals & vehicles 7. Toll . 5,00 47 2,33 3,14 1,93 2,00 2,00 2,10 4,00 2,50 5,02 6,02 8. Miscellaneous 3,82 3,20 4,12 4,50 3,56,52 49,43 71,77 1,13,88 1,66,35 1,93,29 2,06,57 2,56,31 2,91,57 3,29,47 TOTAL TAX-REVENUE . 94,96 45,03 90,32 II. Non tax revenue 15,80 23,92 41,61 46,18 54,85 38,38 37,27 III. Ordinary grants 19,12 26,04 39,50 55,48 1,11,23 82,71 1,16,41 1,16,36 1,23,39 1,19,21 4,52,96 5,43,18 5,70,69 Total Ordinary Income . 84,35 1,21,73 1,94,99 2,68,01 3,59,37 3,27,66 4,09,99 (I + II + III)

(I : II + III)

LOCAL BODIES

Table 241—INCOME OF CORPORATIONS—Contd. (Rs. '000) STATE Uttar Pradesh--contd. Local Body Kanpur 1960-61 1965-66 1970-71 1975-76 1976-77 1977-78 1978-79 1979-80 1980-81 Year Source of Income 1 2 3 5 8 9 10 11 I. Tax Revenue: 1. Property ... 34,00 50,11 76,42 2,08,49 1,93,79 2,19,37 2,07,03 2,49,93 2,73,09 2,30,55 2. Service 3. Octroi 1,55 1.99 2,48 17,79 2,02,80 2,85,71 3,77,83 4,84,43 4. Terminal . 29,75 31,23 4,48,09 4,98,59 5,38,74 5. Trades & callings 5,53 9,57 12,82 22,65 6. Animals & venicles 12,33 13,12 13,68 16,30 16,23 7. Toll 28,25 49,66 40,56 8. Miscellaneous . 26,52 29.22 39,67 2,60 2,93 2,93 2,31 7,25 10,01 20,97 TOTAL TAX REVENUE 1,20,07 1,67,74 1,86,49 4,26,22 4,95,64 6,12,95 6,71,11 7,57,91 7,97,92 8,12,91 47.01 45,53 71,31 1,15,36 88,44 1,26,17 1,93,26 84.80 81,48 86.80 1 Non-tax revenue 61,35 1,17,87 1,24,07 1,28,91 32,11 58,28 1,57,05 1,80,90 2,73,02 2,81,98 Total Ordinary Income 1,99,19 2,71,55 3,19,15 6,59,45 7,08,15 8,68,03 10,21,42 10,23,61 11,52,42 11,81,69 $(I+\Pi+III)$ Uttar Pradesh-contd. STATE Lucknow Local Body Year 1960-61 1965-66 1970-71 1975-76 1978-79 1979-80 1980-81 1981-82 1982-83 1983-84 Source of Income 9 10 11 1. Tax Revenue: 1. Property . 14,95 35,00 38,19 54,98 94,29 1,03,35 1,15,65 1,21,10 1,43,41 2. Service 84 1,13,28 2,24,07 2,49,56 1,00 2.46,14 2,44,27 3. Octroi 69 2,82,10 4. Terminal . 29,34 43,00 56,68 5. Trade & callings 11 8 50 11 27 22 22 18 ٠. 7,93 9,10 9,10 9,21 6. Animal & vehicles 2,83 4,00 5.74 9,42 10,84 7. Toll 11 14,87 42,52 38,94 2,00 29,08 38,50 55,07 70,93 8. Miscellaneous. 98,76 62,79 85,00 1,30,72 2,19,21 3,66,07 4,17,35 4,10,16 4,45,94 TOTAL TAX REVENUE 5,35,29 2,70,14 26,00 60,29 71,97 1,76,82 2,49,20 18,62 49,40 II. Non tax revenue . 2,02,57 60,62 III. Ordinary grants . 19,15 28,00 31,62 39,51 60,25 51,98 66,40 99,47 . . Total Ordinary Income 1,00,56 1,39,00 2,11,74 3,19,01 4,98,29 6,46,15 7,19,98 7,82,48 8,37,33

Table 241—Income of Corporations—Contd.

STATE			·····		Littae D	radeshC	one.			
		· · ·			THE T	raucsit	oniu.			
Local Body					Varana	si 				
Year	1960-	61 1965-6	6 1970-7	1 1975-	76 1976	-77 1977-	78 1978-7) 1979-80	0 1980-81	1981-8
Source of Income										1 20 3-0
1	2	3	4	5	6	7	8	9	10	11
I. Tax Revenue:										
1. Property . 2. Service	17,31	22,32	39,46 —	49,71	66,0	5 30,13	28,45	31,26	35,73	41,7
3. Octroi .	34,47	48,35	32,21	96,45	1,37,5	1 1,32,48	1,58,27			2,16,
4. Terminal	_		-							. , ,
5. Trades & callings						- seedin				•••
6. Animals & vehicle	s 84	3,55	4,73	7,14	10,16	9,43	9,63	9,83		
7. Toll	21	1,07	1,28	3,06			3,24	-	9,88	10,4
								,		. ,-
8. Miscellaneous .	2,81	5,74	5,55	3,21	4,1.	3 11,43	7,00	9,80	12,97	8,5
TOTAL TAX REVENUE	55,64	81,03	1,03,23	1,59,57	2,21,0	3 1,86,63	2,06,59	2,40,28	2,57,64	2,82,5
I. Non-tax revenue	18,90	31,07	44,14	44.72	()4,3	0 32,39	29,94	27,77	41,44	57.2
II. Ordinary grants	32,45		39,95	47,71			43,66	,	•	5 7 ,3 1, 39 ,9
Total Ordinary Income (I+II+III)	1,06,99	1,36,31	1,87,32	2,52,60	3,00,77	2,70,26	2,80,19	3,48,39	3,94,46	4,79,81
STATE					West Be	ngal	and a management space.	_ ^	· =	
Local Body					Calcutta					
Year		1 1000 00	1070 51	1000		1050 5				
Source of Income	1960-6	1 1965-60	1970-71	1975-7	6 1977-	78 1978-79	1979-80	1980-81	1981-82	1982-83(1
1	2	3	4	5	6	7	8	. 9	10	11
Tax Revenue								-		
1. Property 4	,35,22	5,65,08 6	5,71,C6 S	,41,55	9,60,38	11,04,9	113,64,00	13,45,00	15,90,77	57,41,25
2. Service	_		13,65	39,86	88,94	32,61	47,00	49,00	1,16,00	- 11-71,22
					,		,	15,00		,
3. Octroi 4. Terminal							3,75,00	4 35 00	0.20.00	·
a terminal			(2.22		1.55.40	1.60.00		6,25,00	8,30,00	12,75,00
4. 10111111111	38,07	59,04	63,22		1,55,40	1,50,90	1,68,59	1,78,75	1,26.71	1,97,81
5. Trade & callings		4,56	3,48	3,43	2,95	2,74				
5. Trade & callings 6. Animal & vehicles	5,43					-	_	·		
5. Trade & callings6. Animal & vehicles	5,43					61.64	3,62	-		16,04
5. Trade & callings		2,60	3,36	6,74	62,36	61,64	5,02			
5. Trade & callings 6. Animal & vehicles 7. Toll 8. Miscellaneous	70		3,36	6,74			19,58,21	21,37,75	26,63,48	72,30,10
5. Trade & callings 6. Animal & vehicles 7. Toll 8. Miscellaneous Total Tax Revenue	70	2,60	3,36 ,54,77 10	6,74	12,70,03	13,61,80				72,30,10
5. Trade & callings 6. Animal & vehicles 7. Toll 8. Miscellaneous Total, Tax Revenue Non tax revenue 1	70 1,79,42 ,31,32	2,60 6,31,28 7	3,36 ,54,77 10 ,32,58 2	6,74 0,84,01	12,70,03 2,94,93	13,61,80	19,58,21	21,37,75 3,15,62 10,24,72	26,63,48 3,78,55 11,28,89	

⁽a) Excludes Rs. 48. 50 lakhs for diversion from Special Funds during 1960-61.

⁽b) Comprises loans/advances from Central & State Govt, grants from State Govt. C.M.C.A. share of proceeds of Entry Tax, w.e.f. 70-71.

LOCAL BODIES

Table 241—INCOME OF CORPORATIONS— Contd.

STATE				V	Vest Beng	gal—contd					
Local Body	-			(handern	agore					
Year	4060.64	1000.00	4050 51	1055.50	1050 50	1050.00	1000 01	1001.00	1002.02	1007.04	
Source of Income	1960-61	1965-66	1970-71	1975-76	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	
1	2	3	4	5	6	7	8	9	10	11	
1. Tax Revenue :											
1. Property	1,49	1,71	2,65	4,26	3,70	5,84	6,01	6,22		21,48	
2. Service	2,06	2,60	4,55	7,48	6,52	10,75	11,08	11,46			
3. Octroi		A-177		2,99	4,95	7,93	8,57	11,79		26,10	
4. Terminal	skeranton	p	different.		annum.			abarren		_	
Trades & callings	24	36	61	72	85	1,08	1,03	1,07	٠.	83	
Animals & vehicles	10	11	8	7	9	10	0,13	0,15		17	
7. Toll	61	25	1,37	2,24	55	64	0,63	0,21		95	
8. Miscellaneous .			99	4,29	6,22	17,76	13,32	31,17	• •		
TOTAL TAX REVENUE	4,50	5,03	10,25	22,05	22,88	44,10	40,77	62,07		49,53	
II. Non-tax revenue .	1,78	3,59	2,40	4,04	4,26	4,88	4,82	5,10		9,72	
***************************************									• •		
III. Ordinary grants .	4,41	8,73	17,65	22,78	45,09	46,96	49,33	61,46		64,09	
Total Ordinary Income (I+II+III)	10,69	17,35	30,30	48,87	72,73	95,94	94,92	1,28,63		1,23,34	
Union Territory					Delhi			and the second s			
Local Body			anggara a ^{ara} gada bahaphan ar araman pangganggan	1	Delhi		Billion Theory on gill the trade to the second seco				
Year			1000 0	1000 0	. 1007 5	2 1000 00	1070.00				
Source of Income	1960-6	1 1965-60	5 1970-7	1 1975-76	5 1977-78	3 1978-79	1979-80	1980-81	1981-82	1982-83	
1.	2	3	4	5	6	7	8	9	10	11	
I. Tax Revenue :											
1. Property .	1,27,99	3,69,31	5,96,98	13,73,22	14,69,97	15,97,23	18,47,57	20,26,33	22,75,91	24,80,84	
2. Service	4,47	10,51	15,87	23,81	26,51	23,61	26,20	28,34	26,08	34,21	
3. Octroi										_	
4. Terminal .	1,18,36	2,60,00	7,63,19	7,86,49	11,44,13	12,43,52	14,61,72	19,33,28	17,99,51	19,75,30	
5. Trades & callings					-					-	
6. Animals & vehicles	26,98 1	78,31	6,63	15,53	2,06	2,58	3,01	2,44	2,28	2,29	
7. Toll 8. Miscellaneous .		1,28,73	6,53,17	8,89,54	8,82,27	12,93,08	14,07,70	18,64,63	23,01,37	30,77,76	
TOTAL TAX REVENUE	3,36,50	8,46,86	20,35,84	30,88,59	35,24,94	41,60,02	47,46,20	58,55,02	64,05,15	75,70,40	
II. Non-tax revenue .	98.73	1,30.35	1.71.08	3,60.26	6,20.58	5,15,78	7,90,76	6,50,17	10,13,48	11 25 40	
						9,28,73 (b)	8,19,57	9,57,09	11,27,06	11,25,49 12,65,81	
Total Ordinary income (1+H+IH)	6,07,73	11,74,38	27,11,36	34,50,36	49,21,24	56,04,53	63,56,53	74,62,28	85,45,69	99,61,70	

⁽a) Includes Rs. 30,000 relating to "ways & means" loan from Government.

⁽b) Includes Rs. 20,000 relating to "ways & means" loan from Government.

LOCAL BODIES

Table 242—Expenditure of Corporations

(Rs. '000)

STATE					Andhra I	Pradesh				
Local Body]	Hyderaba	d				
Year	1960-61	1965-66	1970-7	1974-74	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81
Head of Expenditure		1705-00			7 17/5-70		15			
1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure-										
1. General adminis- tration & collec- tion of revenue	40,10	47,74	23,26	34,34	1,17,84	71,21	41,0j	53,76	60,78	96,00
2. Public health .	30,30	57, 21	7,81	7,25	19,90	15,93	29, 8	24,72	22,45	23,75
3. Safety & conveni- ence	25,20	53,09	52,30	63,12	62,30	57,46	13,96	92,93	1,51,29	83,11
4. Education .	29	1,03	1,10	2,36	2,17	3,08	5,67	8,82	9,42	6,70
5. Public works .	18,56	62,18	77,47	1,17,56	1,53,42	71,34	1,16,97	3,19,67	6,95,44	6,20,49
6. Miscellaneous .	6,89	19,50	6,75	6,58	44,96	2,08,72	2,25,€3	6	12	1,07,94
Total Ordinary Ex- penditure	1,21,34	2,40,75	1,68,69	2,31,21	4,00,59	4,27,74	4,32,43	4,99,96	9,39,50	9,37,99
II. Repayment of loans	g-10-mi	4,10	16,04	23,84	24,19	16,97	35,87	18,11	30,13	29,91
Total revenue expenditure (III)	1,21,34	2,44,85	1,84,73	2,55,05	4,24,78	4,44,71	4,68,29	5,18,07	9,69,63	9,67,90
Total wages and salaries paid to all employees	70,22	1,01,64	1,95,48	2,70,98	2,91,07	2,94,79	5,08,59	5,22,12	5,93,05	6,86,49
								783/mm		
STATE]	Bihar					
Local Body]	Patna			the same and the s		
Year	1960-6	51 1965-6	6 1970-7	71 1975-7	6 1 977- 7	8 1978-79	1979-80	1980-8 1	1981-82	1982-83
Head of Expenditure				•					2501 (12	1502-03
1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure 1. General administration & collec-										
tion of revenue	6,52	8,98		17,49	23,30	20,75	24,80	31,38	39,58	44,91
2. Public health .	42,55	54,29	• •	36,10	36,38	36,06	39,53	32,90	63,30	66,66
3. Safety & convenience	10,81	8,47		10,29	5,32	1,49	9,67	2,02	3,85	4,30
4. Education .	7,08	12,47		54,60	1,96	• •			-	
5. Public works .				13,20	17,36	24,69	34,13	13,42	39,44	15,60
6. Miscellaneous .	5,05	40,07	••	6,70	10,74	10,74	12,21	5,50	18,49	14,36
Total Ordinary Ex- penditure	72,01	1,24,28		1,38,38	95,06	93,73	1,20,34	85,22	1,64,66	1,45,82
II. Repayment of loans							, .			
Total revenue expenditure (I+II)	72,01	1,24,28		1,38,38	95,06	93,73	1,20,34	85,22	1,64,66	1,45,82
Total wages and salaries paid to all employees				1,65,61	1 47 01	1 50 00	2,02,41	1,71,00	3,04,96	3,14,99

Source: Municipal Corporations.

Table 242—EXPENDITURE OF CORPORATIONS—Contd.

(Rs. 7000) STATE Gujarat Local Body Ahmedabad Year 1960-61 1965-66 1970-71 1975-76 1978-79 1979-80 1980-81 1981-82 1982-83 1983-84 Head of Expenditure 7 3 4 5 6 8 9 10 11 Ordinary Expenditure— 1. General administration & collec-88,61 1,28,94 2,60,69 3,93,95 4,32,44 4,77,31 tion of revenue 46,56 5,39,50 6,73,77 6,21,11 2. Public health 1,21,01 3,05,22 3,63,28 7,47,23 11,22,72 12,50,70 14,42,70 17,34,34 20,90,15 23,57,60 3. Safety & conveni-31,11 1,10,62 1,73,56 1,85,48 23,39 21,65 2,08,47 2,52,61 2,91,24 3,47,25 ence 62,70 1,33,55 2,09,18 4,00,98 6,67,07 6,68,13 7,08,84 8,89,17 10,61,27 11,38,37 4. Education 19,64 39,82 47,21 99,13 1,71,75 1,82,97 2,04,48 2,41,92 2,85,39 2,91,99 Public works Miscellaneous 3,72 3,40 35,56 15,57 52,28 59,83 76,16 3,10,91 2,14,83 2,92,27 TOTAL ORDINARY Ex-2,77,02 5,92,25 8,15,28 16,34,42 25,81,33 27,79,55 50,48,59 31,18,23 39,68,45 46,16,65 PENDITURE 81,91 1,74,90 2,43,48 4,56,94 8,38,87 9,08,65 10,79,70 12,81,32 13,09,77 10,57,54 II. Repayment of loans Total revenue expenditure 3,58,93 7,67,15 10,58,76 20,91,36 34,20,20 36,88,20 41,97,93 52,49,77 59,26,42 61,05,13 $(\mathbf{I} + \mathbf{II})$. Total wages and salaries paid to all employees 1,09,71 2,34,80 3,35,62 7,03,71 10,68,82 11,01,80 12,89,23 17,69,45 20,59,38 21,77,82 **STATE** Gujarat-contd. Baroda(1) Local Body Year 1970-71 1974-75 1975-76 1976-77 1977-78 1978-79 1979-80 1980-81 1981-82 1966-67 Head of Expanditure 5 9 2 3 4 6 7 8 10 11 1. Ordinary Expenditure-1. General administration and collec-6.05 23,04 57,78 1,26,75 1,63,44 1,93,21 2,05,41 2,48,62 2,43,56 2,88,79 tion of revenue 2. Pubic health 45,34 1,35,11 2,05,01 1,97,75 2,01,13 2,30,54 30,89 37,80 42,84 45,26 3. Safety & conveni-2,40 13,58 13,73 16,18 23,87 25,50 33,01 35,06 44,33 61,13 ence 94,98 1,17,68 2,24,89 1,57,87 1,86,50 2,20,68 29,65 45,94 76,66 2,36,36 4 Education 29,81 21,12 25,94 34,17 50,31 49,87 5. Public works 41,26 34,42 32,23 54,27 71,31 2,05,05 2,07,43 2,61,29 2,95,45 3,14,93 4,04,56 5,28,08 63,55 4,61,60 6. Miscellaneous TOTAL ORDINARY EX-1,76,80 3,30,24 5,92,65 6,64,21 7,93,35 10,01,82 7,76,28 9,62,85 10,62,88 12,13,89 PENDITURE 2,45,07 2,76,93 2,88,89 2,94,54 11. Repayment of loans Total revenue expenditure 1,76,80 3,30,24 5,92,65 6,64,21 7,93,35 10,01,82 10,21,35 12,39,78 13,51,77 15,08,43 (I - II). Total wages and salaries 3,14,12 paid to all employees 41.51 76,65 1,57,14 1,87,25 2,43,11 2,64,38 4,50,13 4,08,85 4,57,53

⁽¹⁾ The Baroda Municipal Corporation was established on 1-4-1966.

LOCAL BODIES

Table 242 - Expenditure of Corporations - Contd.

(Rs. '000) STATE Gujarat-concld. Local Body Surat(1) Year 1931-82 1983-84 1982-83 1966-67 1970-71 1975-76 1977-78 1978-79 1979-80 1980-81 Head of Expenditure 10 11 7 8 9 1 5 6 I. Ordinary Expenditure ---1. General administration & collec-1,59,27 1,81,57 1,05,35 1,14,62 tion of revenue 6,44 23,89 56,34 73,77 94,96 1,06,27 4,10,47 5,03,93 6,01,79 2. Public health 19,52 55,55 1,42,18 1,71,25 2,23,05 2,54,13 3,36,84 3. Safety & conveni-66,81 2,18 5,65 14,52 18,74 25,37 38,01 33,88 38,05 48,16 4. Education 1,93 47,96 1,23,57 2,02,07 1,90,35 2,02,87 2,35,97 2,69,39 3,12,31 3,87,35 1,14,62 1,72,34 5. Public works 4,26 12,21 37,74 79,81 1,38,34 1,68,23 1,62,90 1,89,79 66,17 6. Miscellaneous 2,89 10,61 16,82 67,95 50,58 83,93 57,40 45,19 52,12 TOTAL ORDINARY Ex-14,76,03 0,40,62 12,65,58 37,22 1,55,87 3,91,17 6,13,59 6,98,93 8,23,55 9,37,67 PENDITURE II. Repayment of loans 1,84,23 2,09,81 7,63 36,28 1,21,45 1,08,67 1,31,21 1,71,66 1,63,81 1,76,19 Total revenue expenditure 44,85 1,92,15 5,12,62 7,22,26 8,30,14 9,95,21 11,01,48 16,85,84 $(I \ominus II)$. 12,16,81 14,49,81 Total wages and salaries paid to all employees 16,73 57,10 1,65,18 2,60,20 2,67,74 3,22,13 3,47,90 4,02,82 5,34,04 6,43,63 STATE Himachal Pradesh Loca Body Shimla(2) Year 1970-71 1974-75 1975-76 1976-77 1977-78 1978-79 1979-80 1980-81 1981-82 1982-83 Head of Expenditure 1 2 4 5 6 7 8 9 10 11 1. Ordinary Expenditure ---1. General administration & collec-6,49 15,96 tion of revenue 12,70 14,04 16,05 17,07 22,52 23,77 12,36 21,27 2. Public health . 12.83 26,07 25,40 27,01 27,08 30,54 36,46 44,91 46,54 51,71 3. Safety and convicnience 2,60 85 6 4. Education 22 52 39 61 43 50 52 66 75 71 5. Public works 4,03 4,99 10,15 9,17 4,10 9,10 8,35 10,10 14,92 17,80 6. Miscellaneous 13,15 23,88 18,80 14,36 25,46 28,63 27,69 27,08 33,82 37,09 TOTAL ORDINARY EX-PENDITURE 39,32 68,67 61,45 67,04 75,36 85,82 91,89 1,04,34 1,19,80 1,28,58 II. Repayment of loans 60 98 2,08 1,92 1,02 3,80 1,88 2,29 Total revenue expenditure 39,92 69,65 63,37 68,06 77,44 89,62 93,77 1,06,63 1,19,80 1,28,58 (I+II)Total wages and salaries paid to all employees 22,85 47,32 68,86 85,89 44,32 48,72 52,72 72,00 93,00 1,03

⁽¹⁾ The Surat Municipal Corporation was established on 1-10-1966.

⁽⁸⁾ Shimla Municipal Corporation was established on 1-4-1970.

LOCAL BODIES

Table 242—Expenditure of Corporations—Contd.

(Rs. '000) **STATE** Karnataka Bangalore Local Body Year 1981-82 1965-66 1970-71 1975-76 1978-79 1979-80 1980-81 1982-83 1983-84 1960-61 Head of Expenditure 5 6 9 10 11 I. Ordinary Expenditure-1. General administration & collec-2,02,04 13,62 55,82 1,55,60 1,56,37 1,64,18 1,71,03 2,10,37 2,24,08 tion of revenue 22,41 6,99,80 8,01,37 2. Public health 46,23 85,64 1,61,53 2,74,40 3,79,44 4,18,57 4,65,74 5,45,93 3. Safety and convenience . 50 75 1,02,11 .. 3,11,71 1,58,53 1,41,12 4. Education 5,96 17,04 22,11 52,20 72,17 82,98 95,33 1,08,55 1,27,96 33,71 1,22,34 2,99,81 5,36,20 3,75,73 8,67,67 12,09,89 14,68,10 18,48,86 5. Public works 10,37,73 88,78 62,75 3,06,50 3,09,14 4,08,65 9,68,78 16,83,79 13,45,64 15,89,88 6. Miscellaneous 86,21 TOTAL ORDINARY EX-1,86,26 3,36,96 7,04,13 13,24,90 16,04,56 21,20,58 29,10,77 35,86,37 38,65,58 45,83,27 PENDITURE . 4,77,52 19,90 18,08 II. Repayment of loans 16,77 4,35 41,27 31,72 56,31 14,76 2,30,76 Total revenue expenditure 50,60,79 2,03,03 3,41,31 7,45,40 13,44,80 16,36,28 21,76,89 29,25,53 38,17,13 38,83,66 (I | II) Total wages and salaries 8,85,45 46,10 1,18,00 2,00,76 4,31,80 6,58,35 68,49,26 9,87,16 11,31,10 paid to all employees 7,56,71 Karnataka--contd. STATE Dharwar L cal Body Year 1960-61 1965-66 1970-71 1975-76 1978-79 1979-80 1980-81 1981-82 1982-83 1983-84 Head of Expenditure 2 4 5 6 7 8 9 10 11 I. Ordinary Expenditure— 1. General administration and collec-61,22 57,44 73,29 85,20 86,43 1,15,31 10,75 17,80 43,08 tion of revenue 2,48 74,95 1,48,95 1,84,00 1,86,91 2,32,88 3,62,09 3,77,10 3,91,16 2. Public health 3. Safety & conve-34,93 6,31 10,96 13,79 14,79 17,39 29,98 19,77 23,32 nience . 8,23 1,22 1,63 1,85 2,36 2,86 3,67 2,63 3,06 4. Education 1,02 20,82 13,14 23,63 10,90 1,05,00 65,93 68,34 2,94 5. Public works 29,02 10,87 10,32 9,60 9,71 8,51 15,14 1,14 1,95 6. Miscellaneous . TOTAL ORDINARY EX-78,04 1,39,05 2,44,54 3,67,00 3,29,38 4,05,63 4,94,20 4,96,55 5,63,38 PENDITURE 47,63 42,75 46,33 9,25 11,46 27,85 23,00 30,29 41,55 II. Repayment of loans Total revenue expenditure 4,47,18 5,41,83 5,39,30 6,09,71 87,29 1,50,51 2,72,39 3,90,00 3,59,67 $(\mathbf{I}+\mathbf{II})$. Total wages and salaries paid to all employees 25,28 40,94 1,75,45 2,18,13 2,25,86 3,04,13 82,86 1,21,80 1,30,16

Table 242—Expenditure of Corporations—Contd.

(Rs. '000) STATE Kerala Calicut Local Body Year 1960-61 1965-66 1970-71 1975-76 1978-79 1979-80 1980-81 1981-82 1982-83 1983-84 Head of Expenditure 2 4 5 7 8 9 3 6 10 11 1 I. Ordinary Expenditure 1. General administration & collec-3,39 5,05 28,82 24,48 24,92 tion of revenue 1,12 30,51 33,25 33,25 38.27 13,37 22,14 46,31 57,68 59,09 63,18 8,21 69,04 94,00 2. Public health 1,00,34 3. Safety & convenience 4. Education . . 3,85 4,66 14,21 13,13 24,52 25,89 34,65 5. Public works 44,48 46,64 60.98 5,01 19,68 16,85 12,19 31,99 33,14 54,47 6. Miscellaneous 61,21 61,75 73,29 TOTAL ORDINARY EX-18,19 PENDITURE 41,10 58,25 1,00,45 1,38,67 1,43,04 1,82,81 2,07,98 2,35,64 2,72,88 II. Repayment of loans 1,75 3,03 4,25 21,14 11,78 11,80 13.80 20,60 17,03 20,00 Total revenue expenditure 19,94 44,13 62,50 1,21,59 1,50,45 1,54,84 1,96,61 2,28,58 2,52,67 $(\mathbf{I} + \mathbf{I})$. 2,92,88 Total wages and salaries 10,12 36,32 65,87 83,64 84,92 90,28 98,81 1,33,47 paid to all employees 1,45,44 STATE Kerala-contd. Local Body Cochin(1) Year 1967-68 1970-71 1973-74 1975-76 1976-77 1977-78 1978-79 1979-80 1980-81 1981-82 Head of Expenditure 7 1 2 4 8 3 5 6 9 10 11 I. Ordinary Expenditure 1. General administration & collection of revenue 7,30 19,33 32,03 22,98 29,01 27,28 29,64 40,22 46,65 52,66 . Public health 19,34 34,52 51,07 30,38 38,67 37,34 52,49 61,18 87,30 1,09,03 3. Safety and convenience 42 90 1,29 2,45 1,82 1,80 2,33 4. Education 2,52 95 1,40 5. Public works 6,44 22,09 29,11 18,45 20,51 13,60 19.80 35,92 78,05 56,10 6. Miscellaneous 24,72 47,98 49,05 62,49 69,54 67,37 6',56 66,66 81,57 58,58 TOTAL ORDINARY EX-58,22 1,24,82 1,62,55 1,36,93 1,59,55 1,47,39 1,65,92 2,06,60 PENDITURE 2,94,52 2,77,77 2,41 II. Repayment of loans 1,30 3,16 3.13 3,38 7,17 10,95 1,36 13,02 15,94 Total revenue expenditure (I + II)60,63 1,26,18 1,63,85 1,40,09 1,62,68 1,50,77 1,73,09 2,17,55 3,07,54 2,93,71 Total wages and salaries 25,06 32,60 41,46 72,27 77,76 1,36,79 94,83 1,05,99 paid to all employees 1,53,51 1,54,83

⁽¹⁾ The Municipal Corporation of Cochin was established on 1-11-1267. The information for the year 1974-75 is not available.

LOCAL BODIES

Table 242—EXPENDITURE OF CORPORATIONS—Contd.

STATE					Kerala-	-contd.				
Local Body			·		Trivand	rum				- · · · · · · · · · · · · · · · · · · ·
Year	1060 6									
Head of Expenditure	1960-6	1 1965-	·66 1970-	71 1975	-76 1976	-77 1977-7	8 1978-79	1979-80	1980-81	. 1981-8
1	2	3	4		5 (5 7	8	9	10	11
I. Ordinary Expenditure— 1. General administration & collection of revenue	2,86	3,95	6,72	12,85	14,78	16,41	22,45	23,15	40,08	47,7
 Public health . Safety and conve- 	9,01	12,99	14,35	18,35		-	26,63	21,32	24,46	36,3
nience	2,29	5,23	12,52	4,13	3,90	1,41	13,86	10	47,34	6,7
4. Education	11	28	1,58	3,23	3,30	3,46	3,51	1,48	4,98	4,60
5. Public works	2,87	7,14	16,70	20,21	18,53	10,83	10,94	39,19	65,19	1,45,15
6. Miscellaneous .	1,04	3,17	3,42	5,57	10,77	96,05	34,35	1,02,51	1,62,22	2,27,54
TOTAL ORDINARY Ex- PENDITURE	18,18	32,76	56,29	64,34	70,64	1,53,62	1,11,74	1,87,75	3,01,67	4,68,1
II. Repayment of loans	71	2,43	1,19	3,38	1,72	2,85	2,85	1,08	19,54	17,82
Total revenue expenditure (I+II)	18,89	35,19	57,48	67,72	72,36	1,56,47	1,14,59	1,88,83	3,21,21	4,85,97
Total wages and salaries paid to all employees	10,12	16,37	34,19	73,50	77,07	83,10	96,89	81,63	1,13,01	1,51,07
STATE			V-1		Madhya	Pradesh	and a series conflicted sign (in the content of the			
Local Body]	Bhopal(1)					·
Year	1967-68	1970-71	1974-75	1975-76	5 1976-77	1977-78	1978-79	1979-80	1980-81	1981-82
Head of Expenditure										
1	2	3	4	5	6	7	8	9	10	11
Ordinary Expenditure— 1. General administration & collection of revenue	5,99	-	28,18	30,25	32,56	48,27	25,17	1,07,14	86,52	81,72
2. Public health .	11,83		46,49	53,72	54,64	69,49	77,25	77,00	95,75	1,24,74
3. Safety & convenience	3,44		11,93	12,03	13,52	17,82	18,16	15,99	28,00	26,17
4. Education .						-	·		. —	
5. Public Works .	13,44		54,76	81,80	84,35	1,45,07	1,26,67	1,37,99	99,28	1,24,42
6. Miscellaneous .	••			-			• •			
TOTAL ORDINARY Expenditure	34,70		1,41,35	1,77,80	1,85,07	2,81,35	2,47,25	3,36,12	3,09,55	3,57,05
1. Repayment of loans	2,00		7,91	11,96	12,01	14,27	16,00	7,08	23,55	16,99
otal revenue expenditure	36,70	* *	1,49,26	1,89,76	1,97,08	2,95,62	2,63,25	2,42,20	3,33,10	4,74,04

⁽⁴⁾ The Bhopal Municipal Corporation was established on 26-8-1967.

Table 242—EXPENDITURE OF CORPORATIONS—contd.

(Rs. '000) STATE Madhya Pradesh-contd. Local Body Gwalior Year 1960-61 1965-66 1970-71 1975-76 1977-78 1978-79 1979-80 1980-81 1981-82 1982-83 Head of Expenditure 3 4 5 6 8 9 10 11 Ordinary Expenditure-1. General administration & collec-19,00 46,34 39,12 46,..7 56,46 tinn of revenue. າ,ງງ 14,05 38,93 64,69 57,47 2. Public health . 12,00 18,05 29,14 47,88 60,19 59,79 . 58,88 76,09 87,15 98,01 3. Safety and conve-1,00 4,90 18,07 2,51 10,79 13,18 13,37 11,96 19,39 22,16 nience . 4. Education ---. p --- 446 ---.... 19,65 47,20 42,3 8,56 38,37 47,86 64,58 5. Public works 3,00 1,14,75 1,24,75 6. Miscellanceous 3,00 24 5,41 9,95 19,36 13,46 19,98 32,11 33,87 65,09 TOTAL ORDINARY EX-26,00 43,41 78,10 1,62,16 1,71,22 1,73,41 1,79,60 2,47,31 3,19,85 3,67,48 PENDITURE . 2,00 1,96 72 60 50 48 42 1,51 II. Repayment of loans 1,45 1,38 Total revenue expenditure 1,80,02 28,00 45,37 78,82 1,62,76 1,71,72 1,73,89 2,48,82 3,21,30 3,68,86 (I+I). Total wages and salaries 17,00 24,97 43,94 92,45 1,02,33 1,08,76 1,18,80 1,44,05 1,72,74 2,02,266 paid to all employees Madhya Pradesh-contd. STATE Local Body Indore Year 1960-61 1965-66 1970-71 1975-76 1978-79 1979-80 1982-83 1983-84 1980-31 1981-82 Head of Expenditure 4 5 6 7 8 9 10 1 2 3 11 I. Ordinary Expenditure-1. General adminisration & collection of revenue 10,19 35,90 97,58 14.71 57,53 81,63 75,18 1,10,40 1,28,00 1,43,59 76,65 95,60 1,06,93 1,27,75 1,54,10 22,39 46,34 1,97,32 2. Public health . 14,57 2,08,68 3. Safety and convenience . 4. Education - -19,21 35,18 55,69 1,09,25 1,28,44 1,38,07 1,23,21 1,53,61 5. Public works 1,58,74 1,15,01 2,45 57,96 95,42 2,71,86 3,38,78 3,31,74 4,75,34 5,20,42 6. Miscellaneous . 8,18 3,65,62 TOTAL ORDINARY EX-6,80.28 52,15 74,73 1,95,89 3,38,85 5,77,53 6,58,96 8,93,45 10,04,48 PENDITMRE 8,32,90 2,25 52,87 1,66,85 1,29,22 31,80 6,35 4,28 2,09 2,77 H. Repayment of loans 2,65 Total revenue expenditure 76,82 1,98,14 3,91,72 7,44,38 7,88,18 8,99,80 (I+II) · 56,43 7,12,08 10,07,25 8,35,55 Total wages and salarics 34,45 49,27 93,56 1,73,12 2.13,70 2,29,98 2,71,66 3,24,01 3,89,66 paid to all employees 4.29,92

Table 242—EXPENDITURE OF CORPORATIONS—contd.

(Rs. '000) STATE Madhya Pradesh-contd. Local Body Jabalpur Year 1960-61 1965-66 1970-71 1975-76 1976-77 1977-78 1978-79 1979-80 1980-81 1981-82 Head of Expenditure 2 3 5 6 7 8 9 10 11 1. Ordinary Expenditure-1. General administration & collection of revenue 5,98 9,70 18,07 32,90 30,53 32,57 33,55 36,20 40,67 43.04 32,78 54,00 1,00,98 1,11,17 1,36,53 2. Public health 34,16 1,31,62 1,54,50 1,83,98 2,11,95 3. Safety & conve-3.07 3,54 5,61 10,25 18,47 11,69 11,88 13,96 15,63 nience 21,52 12,05 13,47 12,89 5,58 7,41 16,22 4. Education 15,83 17,08 20,11 21,83 5. Public works 5,68 15,61 8,20 60,57 49,89 47,16 68,76 43,88 48,80 62,84 59 13,95 3,60 23,07 6. Miscellaneous 4,15 19,86 20,02 13,79 14,37 18,24 TOTAL ORDINARY EX-62,37 71,36 1,07,24 2,36,61 2,27,13 2,67,24 PENDITURE 2,81,66 2,79,41 3,23,56 3,79,42 13,92 12,64 15,58 25,78 II. Repayment of loans 78 3,83 28,15 39,54 44.42 46,98 Total revenue expenditure 75,19 1,21,16 2,49,25 2,42,71 2,93,02 3,09,81 3,18,95 (I+II). 63,15 3,67,98 4,26,40 Total wages and salaries 31,24 80,82 1,09,10 1,11,73 1,41,90 1,42,99 1,54,91 paid to all employees 27,05 1,81,55 2,02,06 Madhya Pradesh-contd. STATE Raipur(1) Local Body Year 1967-68 1970-71 1974-75 1975-76 1977-78 1978-79 1979-80 1980-81 1981-82 1982-83 Head of Expenditure 3 5 6 7 8 9 2 4 10 11 1 I. Ordinary Expenditure-1. General administration & collec-21,62 11,55 20,05 26,30 18,20 34,90 27,15 33,49 32,15 tion of revenue . 16,44 3,93 35,37 44,80 85,64 97,54 1,15,70 1,20,71 18,72 18,73 1,47,54 2. Public health 3. Safety & conve-42,69 40,51 38,86 9,19 10,58 11,02 2,60 12,79 10,86 10,67 nience . 14,06 14,68 26,22 25,40 22,88 24,21 32,35 7,83 33,95 4. Education 8,21 15,92 34,02 45,19 34,71 44,10 2,22 24,62 28,18 5. Public works 37 49,78 22,74 8,97 18,99 1,33 3,11 15.31 15,79 13,31 13,35 13,78 Miscellaneous . TOTAL ORDINARY Ex. -56,23 1,20,66 1,41,75 1,89,06 2,08,83 2,19,46 2,25,41 2,38,94 2,87,87 47,67 PENDITURE 18,71 7,61 17,76 15,58 23,90 1,53 6,14 27,33 26,19 II. Repayment of loans Total revenue expenditure 56,23 1,26,80 1,49,36 2,07,77 2,26,59 2,35,04 2,49,31 49,20 2,66,27 3,14,06 $(\mathbf{H} + \mathbf{I})$ 62,99 75,19 78,75 97,68 57,09 1,14,47 1,34,11 Total wages and salaries 23,40 32,95 1,61,83 paid to all employees

⁽¹⁾ The Raipur Municipal Corporation was established on 1-4-67:

Table 242—Expenditure of Corporations—contd.

(Rs'000) STATE Madhya Pradesh-contd. Ujjain Local Body Year 1950-61 1965-66 1970-71 1975-76 1978-79 1979-80 1980-81 1981-82 1982-83 1983-84 Head of Expenditure 2 3 4 5 6 7 10 11 I. Ordinary Expenditure-1. General administration & 92 1,02 4,86 7,38 7,32 collection of revenue 8,48 9,62 11,07 12,01 13,25 76 2,96 2,76 4,42 2. Public health 3,42 3,75 3,41 6,24 7,92 14,08 1,40 2,79 4,48 4,03 3. Safety & convenience 1,15 3,78 4,78 8,00 12,25 12,99 52 2,19 2,52 2,44 4. Education 1,41 1,54 1,52 2,94 6,00 10,67 39,39 20,21 13,00 13,29 5. Public works 40,89 56,31 40,62 18,53 7,36 4,24 4,55 5,41 15,32 78,37 6. Miscellaneous 23,48 13,63 20,55 15,62 23,63 61,60 55,70 91,09 1,03,66 1,03,01 13,13 46,85 1,11,91 TOTAL ORDINARY EXPENDITURE . II. Repayment of loans . 1,51 2,20 2,76 62 56 71 19,89 17,29 68 2,73 Total revenue expenditure (I+II). 14,64 17,82 28,39 62.22 56,26 47,56 1,31,80 1,08,38 1,02,16 1,35,67 Total wages and salaries paid to 5,19 14,14 24,90 41,39 54,20 59,21 78,32 2,06,50 2,41,41 89,41 all employees Maharashtra STATE Local Body Bombay Year 1960-61 1965-66 1970-71 1975-76] 1978-79 1979-801 1980-81 1981-82 1982-83 1983-84 Head of Expenditure 5 7 6 8 10 11 I. Ordinary Expenditure-5,14,45 5,58,90 4,85,24 60,97 1,30,95 1,91,34 6,28,80 7,45,98 1. General admi-8,63,20 10,06,73 nistration and collection revenue. 5,45,65 9,56,54 16,85,11 22,33,65 38,43,74 43,03,35 50,98,70 60,59,70 65,63,74 2. Public health. 75,61,28 3. Safety & con-53,47 3,25,02 4,22,47 40,65,26 18,57,43 21,18,09 27,38,38 31,29,41 38,89,58 49,22,24 venience 19,44,40 25,02,11 27,27,01 30,99,44 1,51,18 5,04,44 9,20,78 36,53,76 43,83,72 48,99,79 4. Education 75,90 2,99,46 5,17,33 11,14,40 21,10,47 24,08,54 27,28,38 31,52,94 35,39,64 42,33,24 5. Public works 6. Miscellaneous 3,08,92 27,30 3,63,19 12,01,93 14,25,59 11,51,45 17,72,80 16,28,96 18,66,34 23,67,51 TOTAL ORDINARY 11,96,09 22,43,71 41,00,22 111,18,54 122,24,58 132,22,89 160,66,50 183,70,75 211,06,22 249,90,79 EXPENDITURE II. Repayment of 3,87,85 7,81,74 12,52,22 4,64,83 24,42,63 25,61,73 26,62,27 28,82,04 30,64,88 34,76,23 loans Total revenue expenditure (I+II) 15,83,94 30,25,45 53,52,44 15,83,37 146,67,21 157,84,62 1,87,28,77 212,52,79 241,71,10 284,67,02 Total wages and salaries paid to 5,69,29 13,14,13 24,47,19 48,69,28 65,23,96 71,64,76 89,94,67 110,42,60 129,85,75 148,84,19 all employees

Table 242-Expenditure of Corporations -contd .

(Rs. *000) Maharashtra-contd. STATE Nagpur Local Body Year _ __1960-61 | 1965-66 | 1970-71 | 1975-76 | 1978-79 | 1979-80 | 1980-81 | 1981-82 | 1982-83 | 1983-84 Head of Expenditure 4 11 2 5 6 I. Ordinary Expenditure-1. General administration and 53,35 1,26,72 1,74,98 1,77,22 1,98,99 2,47,38 2,46,09 2,88,32 18,58 24,41 collection of revenue 7,11,64 7,08,70 9,32,50 14,45,51 91,26 1,82,56 2,61,81 3,52,65 3,53,98 . 1,18,12 2. Public health . 38,16 44,20 58,92 76,30 82,81 28,31 32,34 3. Safety & convenience 6,98 8,45 9,59 1,99,65 2,35,05 2,61,43 3,23,54 1,58,41 1,88,48 4. Education . 42,57 36,43 59,75 1,05,78 16,89 14,08 1,73,59 2,59,66 2,49,10 2,96,47 1,79,57 3,47,25 5,32,77 5. Public works . 30,83 97,32 91,03 1,38,83 13,37 15,32 11,17 39,00 57,18 51,04 50,61 6. Miscellaneous TOTAL ORDINARY EXPENDITURE . 2,30,45 1,92,81 3,30,50 7,35,21 10,25,62 10,57,98 15,01,56 15,26,94 19,54,60 28,16,18 26,51 1,97,99 77,90 76,99 19,88 97,17 10,30 3,05 3,63 57,57 II. Repayment of loans ... 1.94.44 3,88,07 7,61,72 12,23,61 11,35,88 15,78,55 15,46,82 20,51,77 28,27,08 Total revenue expenditure (I + II) . 2,33,50 Total wages and Salaries paid to all 81,75 1,09,51 1,79,10 4,10,38 4,53,84 5,20,62 6,30,34 6,99,44 7,71,74 9,93,01 employees. Maharashta-contd. STATE Local Body Poona Year ---1960-61 1965-66 1970-71 1975-76 1976-77 1977-78 1978-79 1979-80 1980-81 1981-82 Head of Expenditure 1 2 3 4 5 6 7 8 9 10 11 1. Ordinary expenditure -1. General administration and 23,41 50,11 1,58,92 1,45,64 1,34,57 1,48,81 2,92,85 2,62,80 2,78,17 collection of revenue 24,08 2. Public health . 50,19 84,24 1,14,10 2,88,08 2,73,25 2,80,73 3,15,95 3,69,47 3,86,47 4,54,80 5,63 1,04,16 1,91,78 2,07,30 2,34,38 1,77,03 1,92,62 2,26,63 2,68,29 3. Safety & convenience 8,83 4. Education 32,66 46,12 1,12,58 2,03,56 1,88,64 2,29,81 3,05,73 3,40,73 3,90,33 4,34,23 9,39 1,09,74 2,78,56 3,59,78 2,71,46 2,86,81 3,32,82 4,01,32 5,72,26 5. Public works 20,78 74,23 1,03,47 1,04,15 1,62,58 6. Miscellaneous 4,80 1,05,17 38,11 92,66 74,95 79,03 TOTAL ORDINARY EXPENDITURE - 1,40,67 2,74,63 5,37,80 12,13,56 12,49,56 12,29,98 13,08,56 16,31,96 17,71,70 21,70,35 II. Repayments of loans (1) 35,30 6,73 25,87 7,51 8,08 4,19 1,74,20 1,98,87 1,99,61 2,03,57 Total revenue expenditure (I+1I). 1,75,97 2,81,36 5,63,67 12,21,07 12,57,64 12,34,17 14.82,76 18,30,83 19,71,31 23,73,92 Total wages and salaries paid to all employees 92,74 1,80,40 4,30,49 4,71,50 5,46,00 6,14,80 6,86,77 8,14,11 9,36,68

1979--80 Rs. 1,00,00 thousand.

⁽¹⁾ Repayments of loans made from Sinking Fund are as follows:-

¹⁹⁶⁵⁻⁶⁶ Rs. 13,89 thousand.

¹⁹⁷⁰⁻⁷¹ Rs. 20,22 thousand

¹⁹⁷⁵⁻⁻⁷⁶ Rs. 1,20 thousand.

¹⁹⁷⁶⁻⁷⁷ Rs. 50,90 thousand

¹⁹⁷⁷⁻⁷⁸ Rs. 61,50 thousand 1973-79 Rs. 80,00 thousand

LOCAL BODIES

Table 242—Expenditure of Corporations—contd.

(Rs. '000)

STATE				Maharas	shtra—Co	oncid.				
Local Body				S	holapur()				
Year	1960.61	1065-66	1970 71	1075 76	1079 70	1070.80	1000.01	1001-92	1932-83	1022 04
Head of Expenditure	1900-01	1305-00	19/0-/1	13/3-10	19/0-/9	13/3-00	1 200-01	170:-02	1734-03	1707-04
1	2	3	4	5	6	7	8	9	10	11
. Ordinary Expenditure										
1. General administration and collection of revenue	5,06	8,56	24,58	36,53	43,98	50,32	61,72	67,47	82,83	96,84
2. Public health	15,44	•	65,52	1,14,31			2,03,98	•		3,43,35
3. Safety & convenience .	•	-								
4. Education	16,34	,	-	8,06	,		16,07		24,95	23,53
	17,85	21,54			1,04,33		1,36,56		2,31,05	2,80,88
5. Public works	5,52	3,04		16,44		37,07	36,07		-	68,32
6. Miscellaneous	44,71	22,23	51,64	35,14	39,10	73,64	43,04	74,45	1,59,93	2,43,12
oral Oxdinary Expenditure .	1,04,92	97,98	1,99,22	3,00,35	4,15,76	4,90,45	5,02,44	6,32,79	8,64,84	10,56,0
I. Repayments of loans	3,72	-	5,22	20,60	41,39	45,50	66,75	64,48	91,40	1,11,02
Coral revenue expenditure $(I\!+\!II)$.	1,03,61	97,98	1,97,44	3,20,95	4,75,15	5,35,95	5,69,19	7,01,27	9,56,24	11,67,06
Cotal wages and salaries paid to all employees.	21,70	29,43	66,6	5	• •	1,92,05	1,87,82	2,25,60	2,70,94	3,05,54
STATE Local Body					Tamil N	ladu				
-					17140125					
Year	1960-61	1965-66	1970-71	1975-76	1977-78	1978-79	1979-80	1980-81	1981-82	1981-83
Head of Expenditure										
1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure										
1. General administration and										
collection of revenue .	29,89	-	1,07,97	12,16,61	10,84,28	• •	• • •	• •	• •	• •
	1,04,44			• •	• •	• •	• • •	••	••	••
3. Safety & convenience		1,71,14				• •	• •	••	• •	••
4. Education	•		2,24,83	2,38,80	3,19,83	••	••	• •	••	••
5. Public works		1,61,75		• •	• •	• •	• ••	• •	••	• •
6. Miscellaneous	42,85	90,49	1,25,01	••	••	••	••	• •	••	••
TOTAL ORDINARY EXPENDITURE .	4,18,28	7,60,23	12,07,22	••	• • • • • • • • • • • • • • • • • • • •	•••		••	••	•••
			66,00			•••	••	•••	••	••
-	24,26	38,22	00,00							
II. Repayment of loans				28,63,13	31,15,62	40,33,40	34,48,86	42,03,20	12,44,32 2	9,32,36

⁽¹⁾ The Sholapur Municipal Borough has been up-graded as Corporation w.e.f. 1:5.1964.

LOCAL BODIES

Table 242—EXPENDITURE OF CORPORATOINS—contd.

Rs. '000) Uttar Pradesh **STATE** Agra Local Body 1960-61 1965-66 1970-71 1975-76 1978-79 1979-80 1980-81 1981-82 1982-83 1983-84 Year/Head of Expenditure 10 11 5 I. Ordinary Expenditure-1. General administration and collection of revenue 44,08 46,48 44,53 59,45 49,37 6,18 8,86 11,67 23,55 36,71 68,23 1,43,10 2,18,34 2,03,16 1,98,12 19,61 2,76,08 2,56,54 27,83 4,42 2. Public health . 19,48 17,50 20,17 7,83 2,75 5,40 18,15 3. Safety & convenience 5,81 7,49 13,64 2,35 2,31 7,39 5,03 8,51 16,02 21,19 3,15 1,40 2,91 4. Education 1,98,75 1,95,71 84,54 39,50 65,65 28,14 7,56 10,78 10,69 5. Public works 28,74 34,66 1,85,29 61,41 40,12 57,60 26,81 34,80 61,56 7,88 6. Miscellaneous . TOTAL ORDINARY EXPENDITURE . 1,10,43 1,07,45 1,25,06 2,43,60 3,70,54 2,97,04 3,29,23 4,67,99 6,20,21 4,43,43 37,64 27,49 21,23 19,17 6,91 90 10,19 12,57 17,88 33,00 II. Repayment of loans . Total revenue expenditure (I+II). 1,20,62 1,20,02 1,42,94 2,76,60 4,08,18 3,24,53 3,50,46 4,87,16 6,27,12 4,44,33 Total wages and salaries paid to all employees STATE Uttar Pradesh-contd. Local Body Allahabad Year - 1960-61 1965-66 1970-71 1975-76 1978-79 1979-80 1980-81 1981-82 **1982-83 1983-84** Head of Expenditure 1 5 7 10 11 . Ordinary Expenditure-1. General administration & collection of revenue 3,99 1,68 2,65 3,39 26,32 44,11 48,38 53,14 58,42 58,80 2. Public health . 13,98 19,39 25,41 75,34 1,17,94 1,65,02 1,89,21 2,23,08 2,60,75 2,56,29 3. Safety & convenience 19,64 19,86 34,90 62,93 24,21 26,69 36,56 31,63 40,69 43,83 11,01 4. Education 11,15 14,97 3,89 9,80 7,22 11,48 17,37 17,59 15,45 5. Public works 7,54 16,30 28,51 28,60 87,84 70,58 1,15,96 1,16,69 1,01,41 95,39 Miscellaneous . 17,43 32,01 50,31 50,08 1,56,54 46,18 47,87 68,23 96,73 1,12,41 TOTAL ORDINARY EXPENDITURE . 73,59 1,00,39 1,56,75 2,24,23 4,22,65 3,59,80 4,44,53 5,15,07 5,75,59 5,82,17 II. Repayment of loans . 11,03 11.00 27,77 10,56 3,35 12,40 12,65 14,40 12,40 Total revenue expenditure (I+II). 84,62 1,11,39 1,84,52 2,34,79 4,22,65 3,63,15 4,56,93 5,27,72 5,89,99 5,94,57 Total wages and salaries paid to all 35,80 employees . 61,05 92,71 1,47,01 1,79,75 2,01,32 2,31,63 2,50,89 2,70,22 3,16,99

LOCAL BODIES

Table 242—Expenditure of Corporations—contd.

(Rs. '000) STATE Uttar Pradesh-Contd. Local Body Kanpur Year 1960-61 1965-66 1970-71 1975-76 1976-77 1977-78:1978-79 1979-80 1980-81 1981-82 Head of Expenditure 9 10 11 I. Ordinary Expenditure-1. General administration and collection of revenue 11,85 16,63 22,46 50-62 44,91 62,30 71,75 75,09 82,40 98,68 69,04 1,51,82 1,63,52 3,66,66 3,80,40 4,48,19 5,20,13 4,64,27 5,28,10 5,28,55 2. Public health . 8,98 16,61 21,07 50,30 59,43 67,26 3. Safety & convenience 71,88 1,01,22 1,31,07 1,38,81 81,10 43,35 46,29 30,64 60,09 33,06 54,02 56,35 59,99 4. Education 62,49 14,95 20,99 22,96 69,32 89,00 1,13,55 57,78 1,37,59 1,59,86 2,00,93 5. Public works 31,55 20,18 38,32 47,27 54,58 97,10 87,92 89,73 6. Miscellaneous . 92,21 1,14,88 TOTAL ORDINARY EXPENDITURE . 1,67,01 2,50,32 3,49,43 6,17,23 6,61,67 8,34,69 8,63,48 9,24,25 10,53,63 11,44,34 II. Repayment of loans . 19,22 18,35 22,70 43,43 43,86 33,74 34,45 57,74 63,70 62,49 Total revenue expenditure (I+II) . 1,86,23 2,68,67 3,72,13 6,60,66 7,05,53 8,68,43 8,97,93 9,81,99 11,17,33 12,06,83 Total wages and salaries paid to all .. 1,43,86 2,21,26 3,19,46 3,53,73 4,65,07 4,90,99 4,89,52 5,30,53 5,41,15 employees . Uttar Pradesh-Contd. STATE Lucknow Local Body Year _____ 1960-61 1965-66 1970-71 1975-76 1978-79 1979-80 1980-81 1981-8**2 1982-83 1983-84** Head of Expenditure 9 2 6 7 10 11 I. Ordinary Expenditure-1. General administration and 80,8 15,00 19,92 31,71 56,30 63,33 71,55 74,66 1,04,46 collection of revenue 2,96,20 2,65,13 2,71,59 2,93,47 4,29 5,00 4,51 1,98,65 3,64,00 2. Public health . 61,25 57,01 27,71 60,52 59,29 76,95 6,96 13,00 1,12,20 3. Safety & convenience 13,03 12,35 14,58 17,13 22,20 33,73 7,70 10,55 18,63 4. Education 17,64 53,78 48,03 31,47 58,54 31,46 8,00 11,15 5. Public works 7,61 56,00 5,29 14,37 19,55 28,84 23,15 31,85 47,50 44,38 6. Miscellaneous . 88,45 1,19,20 1,86,80 2,97,78 4,96,90 4,79,61 4,67,12 5,32,39 .. 6,43,00 TOTAL ORDINARY EXPENDITURE . 29,66 14,57 5,05 22,53 18,23 16,63 9,25 11,00 25,57 II. Repayment of loans . Total revenue expenditure (I \oplus II) . 1,18,11 1,30,20 2,12,37 3,12,35 5,01,95 5,02,14 4.85,35 6,52,25 Total wages and salaries paid to all .. 1,21,23 1,74,80 2,71,78 2,99,53 3,11,51 3,58,75 4,72,68 employees .

LOCAL BODIES

Table 242—Expenditure of Corporations—contd.

(Rs. '000)

STATE				ι	Jttar Pra	deshCa	ncld.			
Local Body				· · · · · · · · · · · · · · · · · · ·	Vara	nasi		· · · · · · · · · · · · · · · · · · ·		
Year	1960-61	1965-66	1970-71	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82
Head of Expenditure										
1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—										
1. General administration and	7.00	0.03	11.70	21.00	26.00	20.53	22.42	26.40	42.44	e
collection of revenue .	7,69		•	-	•	•	•		•	•
2. Public health	23,12	-	-							
3. Safety & convenience .	3,40	•	-		-	-			-	•
4. Education	10,63						1,09		•	
5. Public works	10,23	-					-			
6. Miscellaneous	22,77	42,38	42,87	73,19	86,15	27,59	28,97	28,01	33,98	28,62
TOTAL ORDINARY EXPENDITURE .	77,84	1,32,93	1,57,94	2,35,65	2,98,43	2,91,95	2,78,30	3,22,18	3,99,71	4,95,29
II. Repayment of loans	13,86	17,07	27,87	3,35	6,70	4,49	4,97	4,44	10,11	9,61
Total revenue expenditure (I $+$ II) .	91,70	1,50,00	1,85,81	2,39,00	3,05,13	2,96,44	2,83,27	3,26,62	4,09,82	5,04,90
Total wages and salaries paid to all employees	41,15	65,14	85,32	1,31,01	1,41,46	1,71,42	1,86,14	2,14,19	2,27,70	2,71,61
STATE				West Be	engal					
Local Body					Calcut	ta				
Year	1060.61	1065.66	1070 71	1075.76	1077 70	1978-79	1070.00	1000 01	1001.03	1002.02
Head of Expenditure	1900-01	1903-00	1970-71	19/3-/0	13//-/0	1970-19	1979-00	1300-91	1981-82	1982-83
1	2	3	4	5	6	7	8	9	10	11
. Ordinary Expenditure—										
1. General administration and										
collection of revenue.	2,36,43	2,48,67				4,86,93				
2. Public health	1,56,38	2,76,76				8,88,59				
3. Safety & convenience .	80,52	84,39				1,56,30				
4. Education	32,17	46,58				1,68,13				
5. Public works	28,81	45,55	4,33,89	6,12,28	7,77,04	7,94,11	8,41,41	12,20,58	13,93,82	14,30,14
6. Miscellaneous · · ·	1,45,47	1,55,70	53,43	31,73	20,41	17,40	6,89,84	4,48,77	4,84,81	5,36,40
TOTAL ORDINARY EXPENDITURE .	6,79,78	8,57,65	14,02,86	19,69,42	24,22,85	25,11,86	29,80,30	34,04,45	40,85,77	46, 88 , 85
II. Repayment of loans	50,39	56,15	75,60	32,43	24,21	21,92	10,01	92,42	15,50	16,09
Total revenue expenditure $(I+II)$.	7,30,17 (a)	9,13,80 (b)	14,78,46	20,01,85	24,47,06	25,33,78	29,90,31	34,96,87	41,01,27	47,04,94
Total wages and salaries paid to all employees	3,42,75	4,51,81	9,63,58	13,93,92	17,30,24	18,11,09	*	*	*	*

⁽a) Excludes Rs. 1,160 thousands for contribution to special funds.

⁽b) Excludes Rs. 800 thousands for contribution to special fund during 1965-66 (Prel A/C).

^(*) Included in the respective Heads of Expendit ure where the employees are attached.

Table 242—Expenditure of Corporations—concld.

(Rs. '000)

STATE				West Ber	ngal— <i>coi</i>	ıtd.				·
Local Body					Chander	nagore				
Year	1960-61	1965-66	1970-71	1975-76	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84
Head of Expenditure	1700 01									
1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—										
1. General administration and Collection of revenue	89	1,77	2,59	8,58	5,22	6,38	7,88	8,96	••	14,18
2. Public health	3,74	4,65	7,33	12,32	20,02	25,21	32,22	38,34		41,90
3. Safety & Convenience .	44	50	2,31	3,52	1,19	1,17	1,13	1,82		2,02
4. Education	5,27	8,17	14,17	18,04	23,25	2 7, 14	39,67	40,31		56,11
5. Public works	31	1,55	1,86	4,51	4,19	11,43	5,32	9,43		7,90
6. Miscellaneous	54	6 6	2,35	2,15	13,65	24,55	13,91	32,35		-
Total Ordinary Expenditure .	11,10	17,30	30,61	49,12	67,52	95,88	95,13	1,31,21	• •	1,22,11
1. Repayments of loans	1	5	17		12	7				
Fotal revenue expenditure (I \pm II).	11,11	17,35	30,78	49,12	67,64	95,95	95,13	1,31,21	••	1,22,11
Total wages and salaries paid to all employees	8,01	10,66	20,28	29,36	49,20	49,52	67,72	73,37		88,32
Union Territory					Pelhi	na- n- i maama dhibadhka agaa - 7				· · · · · · · · · · · · · · · · · · ·
Year									*	···
Head of Expenditure	1960-61	1965-66	1970-71	1975-76	1977-78	1978-79	1979-80	1980-81	1581-82	1582-83
1	2	3	4	5	6	7	8	9	10	11
I. Ordinary Expenditure—										
1. General administration and collection of revenue .	24,14	50,73	1,07,13	1,48,43	1,94,14	2,33,42	2,40,(9	2,36,69	2,75,0	3,00,03
	1,75,71	3,01,19	6,00,22	13,31,45	13,49,31	17,36,84	17,46,21	22,16,99	26,00,02	30,22,93
	1,66	3,07	4,47	13,66	5,56	6,50	7,60	5,94	7,93	10,82
	1,78,05	2,63,68	6,29,61	12,14,79	14,72,59	15,13,39	17,76,85	20,05,07	22,46,21	26,52,85
	64,03	1,79,25	4,76,48	4,58,87	6,04,71	11,01,70	8,43,39	9,59,75	10,82,26	15,57,54
	1,82,45	2,49,72	6,03,47	9,14,38	12,35,48	16,49,51	13,89,49	17,71,51	19,20,44	22,01,87
TOTAL ORDINARY EXPENDITURE.		10,47,64					60,03,63	71,9.,35	81,36,47	97,46,80
I. Repayment of loans	43,57	76,61	2,34,81		1,30,73	1,36,13	1,25,52	1,90		1,11
Total revenue expenditure (l + 11)	6,69,61						61,29,15	71,97,25	81,36,47	97,47,91
Total wages and salaries paid to all employees	3,42,43	6,26,16		4 27,98,12			40,99,40	5 45,50,47	53,73,97	61,63,35

Table 243—Number and Coverage of Village Panchayats, Panchayat Samities and Zilla Parishads

Year/State				No. of Panchayats	No. of Panchayat Samities	No. of Zilla Parishads	No. of villages covered under Pan- chayati Raj	Rural population covered by gram panchayats (lakhs)	Percentage of rural population covered by gram pan- chayats
1				2	3	4	5	6	7
1958-59	•			1,77,633	467	67	4,61,000	24,20	92
1960-61		٠		1,93,527	1,449	133	4,82,000	32,50	82
1965-66				2,12,465	3,497	253	5,57,247	35,23	92
1970-71				2,19,119	3,339	231	5,64,307	35,07	98
1975-76				2,21,802	4,024	252	5,84,432	44,18	98
1978-79				2,28,593	4,478	252	5,93,918	44,35	99
1979-80		Ť		2,12,248	4,481	252	5,94,837		99
1980-81	•	•	•	2,16,051	4,521	291	6,90,746	44,55	99
1981-82	*	•	•	2,04,737	4,032	297	5,72,263	46,18	98
1982-83	•	•	•	2,06,264	4,036	301		48,43	92
State :	*	٠		2,00,204	4,030	301	5,75,540	48,62	92
				10 #50	222				
Andhra Pradesh .	*	.*		19,550	330	22	27,221	368	90
Assam(1)		*	•	714		20	20,799	172	96
Bihar	•	*	*	11,367	588 182	33	77,848	611	100
Gujarat Haryana	*	*	•	12,965 5,541	96	19	18,697	235	100
Himachal Pradesh		*		2,357	69	12	6,690	101	99
Jammu & Kashmir.	*	*	*	1,469	09	1.4	16,916	40	100
Karnataka	*	•	•	8,402	175	19(a)	6,900	47	100
Kerala	٠	*	٠	1,002	175	19(a)	27,028	264	100
Madhya Pradesh	•	*	•	16,229	459	16	1,362 75,544	213	100
Maharashtra .			•	24,504	296	29	38,791	415	98
Manipur	•	•	•	107	6		512	418	100
Meghalaya (²)								6	57
Nagaland(2)					1		* *	••	••
Orissa				4,390	314		51,574	222	••
Punjab			at.	10,950	**	એ એ	12,188	232	100
Rajasthan				7,292	236	26	37,124	121 270	100
Sikkim				215	-	-	404		100
Tamil Nadu				非非	**	24(a)		3	100
Tripura				689			844	19	Theire
Uttar Pradesh .				74,102	896	56	1,12,624	909	100
West Bengal		*	•	3,242	324	15	38,047	39 <i>5</i>	100 98
Union Territory:									30
A. & N. Islands .	•			42	_	B	183	1	460
Arunachal Pradesh.	•	•		704	48	9	30,96	6	100
Chandigarh		•	•	21	1	1	22		100
D. & N. Haveli .				10	_		72	1	100
Delhi				204	5	P-90-000	258		100
Goa, Daman & Diu				196			462	6	100
Lakshadweep (2) .					• •			7	100
Mizoram(2)	•		•		••	••	• •	• •	• •
Pondicherry	•	•	•		11(b)	• •		• •	••
Tomorousia	•	•	•	Lam-n	11(0)		334		-

Source : Ministry of Rural Development

⁽¹⁾ In Assam, Panchayat Raj bodies were established under the new Act of 1972 on 14-5-74.

⁽²⁾ There is no Panchayat Raj Institutions.

⁽a) District Development Councils.

⁽b) Commune Panchayats.

^{**} Stands Supersede ...

38. ELECTORAL STATISTICS

This section provides results of the election to both Houses of the Parliament and to the State Legislative Assemblies and Councils, bringing out broadly the salient features of the electorate in the country.

Under the Indian Constitution, there shall be a Parliament for the Union of India consisting of the President and two houses to be known respectively as the Council of States (Rajya Sabha) and the House of People (Lok Sabha). Similarly in each State there shall be a legislature consisting of either one House known as the Legislative Assembly (Vidhan Sabha) or two houses known as the Legislative Council (Vidhan Parishad) and the Legislative Assembly (Vidhan Sabha). The election to the House of People and to the Legislative Assemblies of every State shall be on the basis of Universal adult suffrage; that is to say every person who is a citizen of India and has attained the age of 21 years, if not otherwise disqualified, shall be entitled to be a voter at any such election.

The Legislative Assembly of each State is to be composed of members chosen by direct election. The total number of members in the Legislative Assembly of State shall not in any case be more than 500 or less than 60. The strength of the electoral college of the Union Territories is laid down in the provisions of the Representation of the People Act, 1950.

Representation in the Legislative Council of each State, where there is such a Council will be confined to Local Authorities, University Graduates and Teachers, Neminees of the Governor and elected representatives of the Legislative Assembly.

Tables 244 & 246

These two tables show the number of voters and scats in each State for the purpose of election to the House of People and the Legislative Assemblies respectively.

In these two tables, Col. 3 shows total number of electors (Voters) in all constituencies where as Col. 4 shows the number of votes polled. The percentage of votes polled to total votes in contested constituencies is shown in Col. 6. This indicates the extent to which the voters exercised their franchise. The difference between "votes polled" and valid "votes polled" shows the number of votes which were polled either wrongly or were rejected.

Table 245

This table is being introduced to depict the composition, allocation of seats in the Rajya Sabha.

Table 247

This table shows the number of seats in the Legislative Council and the number of constituencies in the State Legislative council for the purpose of the election.

Table 248

This table shows Statewise number of valid votes polled, percentage of valid votes polled and seats won according to parties for the Election to the Lok Sabha in 1980.

Table 249

This table gives the Statewise expenditure incurred on (i) preparation of electoral rolls and (ii) conduct of election for Election to the Lok Sabha in 1980.

ELECTORAL STATISTICS

Table 244—Election to the Lok Sabha

(House of People)

Year/State				No. of seats	No. of electors	No. of votes policd	No. of valid votes polled	Percentage of votes polled (col 4 to col 3
1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			2	3	4	5	6
1952(a)	•	•	*	489 DV CE TE	23,19,96,701 17,17,47,300 17,32,13,635	10,59,44,459 8,07,09,202	10,59,44,495	45.67 46.99
1957(b)	•	•	•	494 DV CE TE	25,86,16,533 19,09,18,329 19,35,52,069	12,34,61,815 9,13,29,866	12,05,13,915	47.74 47.84
1962(c)				494 ČË TE	21,50,51,233 21,63,72,215	11,99,04,310	11,51,68,890	55.75
1967(c) (d)	•			520 ČE TE	24,90,03,334 25,05,97,445	15,27,24,611	14,58,66,510	61,33
1971	*	٠	,	518 ČE TE	27,40,79,516 27,40,94,493	15,15,36,802	14,66,02,276	55,29
1977	*	٠	ż	542 CE TE 542 CE	32,09,28,417 32,11,74,327	19,42,63,915	18,89,17,504	60.53
1980	٠	•	•	527@ TE	35,62,05,946	20,27,52,893	19,78,24,274	56.92
State: Andhra Pradesh Assam Bihar Gujarat Haryana(e) Himachal Pradesh(e) (f) Jammu & Kashmir Karnataka Kerala Madhya Pradesh Maharashtra Manipur (g) Meghalaya Nagaland Orissa Punjab(e) Rajasthan Sikkim Tamil Nadu Tripura(g) Uttar Pradesh				42 14 54 26 10 4 6 28 20 40 48 2 1 21 13 25 1 39 2 85	3,04,97,603 12,09,486 3,97,13,395 1,64,94,141 69,12,965 21,61,890 28,91,254 1,95,62,924 1,32,66,764 2,51,86,438 3,34,85,064 9,09,282 2,25,882 4,60,083 1,38,47,828 97,41,135 1,77,64,848 1,18,224 2,81,13,893 10,57,506 2,80,35,998	1,73,63,759 6,15,560 2,06,00,067 91,41,539 44,76,526 12,72,538 13,77,988 1,12,89,532 82,46,713 1,30,58,719 1,90,18,800 7,42,442 1,15,575 2,94,009 64,13,550 61,03,192 97,09,582 52,895 1,87,67,818 8,45,729 28,994,104	1,99,07,792 6,33,960 2,02,46,957 88,54,011 43,81,285 12,53,869 13,37,003 1,09,41,105 81,68,656 1,26,05,869 1,84,89,884 7,15,424 1,10,760 2,86,179 61,55,168 59,74,038 94,74,979 51,503 1,84,12,744 8,30,595 2,83,28,995	56, 93 53, 37 51, 87 55, 42 64, 76 58, 86 47, 66 57, 71 62, 16 51, 85 56, 80 81, 65 51, 23 63, 90 64, 31 62, 65 54, 66 44, 74 66, 76 79, 97 49, 96
West Bengal Union Territory: A. & N. Islands Arunachal Pradesh(a) Chandigarh(c) Dadra & Nagar Haveli Delhi Goa, Daman & Diu Lakshadweep Mizoram Pondicherry			•	1 2 1 7 2 1	2,97,68,146 96,084 2,66,650 1,97,016 45,874 30,69,636 5,22,652 20,117 2,30,79 3,19,237	81,146 1,82,909 1,25,944 33,378 19,91,869 3,63,126 17,860 1,29,533 2,56,539	78,899 1,73,579 1,24,115 31,146 19,64,438 3,52,905 17,772 1,28,321 2,47,681	70.66 84.45 68.60 63.93 72.76 64.89 69.48 88.78 56.12 80.36

Source: Election Commission of India.

- Note; DV—Votes in contested constituencies including two/three votes or each elector in two/three member constituencies CE-Electors in the contested constituencies only. TE-Total Electors.

 - (a) The first General Election in the country was held from October, 1951 to March, 1952. At that time there were three types of constituencies, Single member, two member and three member, No. of votes polled are not available for General Election 1952, and as such No. of valid votes have been indicated in column (4).

- (b) In the second General Election, there were two types of constituencies—Signle member and two member. The figure 12, 34, 61, 815 includes number of votes polled in two member constituencies.
 (c) In the third and subsequent General Elections, all constituencies are single member.
 (d) Excluding one seat for North East Frontier Tract filled by nomination.
 (e) According to the Punjab Re-organisation Act, 1966 the State of Punjab and the Union Territorics of Chardigath and Union Territorics of Chardigath and Union Territorics of Chardigath and Union Territorics of Chardigath and Himachal Pradesh.
- (f) Re-organised into state w.e.f. 25-1-71 and No. of seats have been reduced from 6 to 4.
- (g) Re-organised into state w.e.f. 21-1-1972.

 (g) Re-organised into state w.e.f. 21-1-1972.

 (g) Out of 542 seats only 527 seats were filled. Poll was not held in 12 constituencies in Assam and 1 constituency of Meghalaya Also in Ladakh P. C. (J. & K.) and Mandi P.C. (Himachal Pradesh), the poll was held only in June & July, 1980 due to snow bound area.

ELECTORAL STATISTICS

Table 245—Composition/Allocation of Seats in the Rajya Sabha

Year/States/U	inion To		iar								N	umber of
rear/ States/ C	mon 1e	TTILOT	ies								All members*	Women member
1952		•		•				•			216	15
1958											232	22
1964 .											238	21
1970											240	14
1976										•	244	24
1979											244	25
1980											244	27
1981		•									244	27
1982				•			•	•	•	•	244	24
States :												
Andhra Pra	adesh .										18	1
Assam											7	
Bihar .											22	2
Gujarat											11	1
Haryana											5	
Himachal I	Pradesh										3	2
Jammu &	Kashmir										4	
Karnataka											12	2
Kerala			٠								9	*****
Madhya Pr	adesh .										16	3
Maharashti	ra .										19	4
Manipur		٠									1	_
Meghalaya		•							11.	•	1	_
Nagaland											1	_
Orissa											10	
Punjab											7	2
Rajasthan											10	_
Sikkim			٠								.1	-
Tamil Nad	u .	•									1.8	2
Tripura											1	1
Uttar Prad	esh .	•	•								34	1
West Benga	d .	•					•			۵	16	1
Union Territo												
Arunachal	Pradesh				4		,				1	
Delhi		•	•			٠	٠	٠			3	-
		•		•	•			•	•	•	į	
Pondicherr	-	•	•	•		•			•	•	\$	
Nominated											12	2

Source ? Rajya Sabha Secretariat.

^{*}Figures include 12 members nominated by the President of India.

ELECTROAL STATISTICS

Table 246—ELECTIONS TO THE VIDHAN SABHAS State Legislative Assemblies

Yea	r/St	ate				No. of seats	No. of electors	No. of votes polled	No. of valid votes polled	Percentage of votes polled (col. 4 to col. 3)
]		randa reports and a compressión				2	3	4	5	6
1952(a)	spengardish Plane	•	•		•	3,283 DV— CE TE—	23,06,96,391 17,08,81,923 17,21,21,948	10,38,01,199 7,91,08,455	10,38,01,199 7,91,08,455	45.10 46.29
1957(b)	-		•	•	•	2,906 DV CE TE	24,35,10,779 17,71,28,066 17,91,33,387	11,62,44,689 8,62,69,316	11,32,17,311	47. 74 48. 70
1962	•	٠				2,855 CE TE	19,66,40,779 19,74,85,529	11,06,83,769	10,49,46,596	56, 29
1967(c)		٠	•	٠	ż	3,487 CE TE	24,71,04,213 25,02,47,161	15,17,93,713	14,32,56,509	61.43
1968-69(d)						1,278 TE-	10,64,79,426	6,12,06,108	5,94,09,050	57.48
1970 (KERALA)						133 TE	1,01,69,467	76,34,451	75,29,936	75,07
1971(*)						654 TE	5,64,83,781	3,49,84,195	3,34,89,238	61,94
1972(f)						2,757 TE	19,59,90,003	10,94,21,896	10,60,52,920	56, 03
1974(g)		٠		•	٠	722 CE— TE—	6,29,21,455 6,29,32,027	3,55,39,467	4,33,15,862	56,48
1975 (GUJARAT) .			,		182 TE-	1,39,82,248	84,02,069	80,59,752	60.39
1977(h)		٠	٠	•		2,671 CE— TE—	22,84,01,395 22,84,06,814	12,43,53,838	12,19,02,538	54,42
1978(i) · ·	•			,		1,052 CE TE	8,63,20,098 8,63,35,305	6,05,74,326	5,88,89,134	70.17
1979-80(j).	•	•	٠			2,589 CE TE	26,09,13,839 26,10,99,116	14,02,42,445	13,77,02,528	53, 75

Source 1 Election Commission.

Notes:

DV-Votes in contested constituencies including 2/3 votes for each elector in 2/3 member constituencies,

CE-Electors in the confested constituencies only.

TE-Total electors.

- (a) The first General Election in the Country was held from October, 1951 to March, 1952. At that time, there were three types of constituencies, single member, two member and three member. The number of votes polled are not available for General Election, 1952 and as such number of valid votes has been indicated in col. 4.
- (b) In Second General Election 1957, there were also two types of constituencies—single member and two member. Figure 11,62,44,689 includes number of votes polled in two member constituencies.
- (c) Including three seats allotted to Naga Hills District where the constituencies failed to elect any member.
- (d) Figures relate to mid-term General Election to the Legislative Assembly of Hatyana which went to poll in 1968 and Bibar, Nagaland, Punjab, Uttar Pradesh, West Bengal and Pondicherry which went to poll in 1969.
- (c) This includes figures for Orissa, Tamil Nadu and West Bengal which went to poll in 1971.
- (f) This includes figures for Andhra Pradesh, Assam, Bihar Gujarat, Haryana, Himachal Pradesh, J. & K. Karnataka, Madhya Pradesh, Maharashtra, Manipur, Meghalaya, Punjab, Rajasthan, Tripura, West Bengal, Delhi, Goa, Daman & Diu and Mizoram.
- (g) This includes figures for Manipur, Nagaland, Orissa, Uttar Pradesh, and Pondicherry which went to poll in 1974.
- (h) This includes figures for Bihar, Haryana, Himachal Pradesh, Janunu & Kashmir, Kerala, Madhya Pradesh, Nagaland, Orissa, Punjab, Rajasthan, Tamil Nadu, Tripura, Uttar Pradesh, West Bengal, Delhi (Metro) Goa, Daman & Diu and Pondicherry, which went to poll in 1977.
- (i) This includes figures for Andhra Pradesh, Assam Karnataka, Maharashtra, Meghalaya, Arunachal Pradesh and Mizoram which went to poll in 1978.
- (j) In 1979-80, 16 States/Union Territories went to pollice. Bihar, Gujarat, Kerala, Madhya Pradesh, Maharashtra, Manipur, Orissa, Punjab, Rajasthan, Sikkim, Tamil Nadu, Uttar Pradesh, Arunachal Pradesh, Goa, Daman & Diu, Mizoram and Pondicherry.

BLECTORAL STATISTICS

Table 247--Number of Shars and Constituences in the Vidhan Parishads (State Legislative Councils)

						Direc	et Elec	tions					Nomi- nation	S
Year	Date	State		Lo Autho	cal crities	Grad	iuates	Teac	hers	То	tal	By MLAs	By Gover	Total
				С	S	C	s	C	S	C	S	-		
1	2	3		4	5	6	7	8	9	10	11	12	13	14
1952(1)	1-10-51	(7)		59	139	20	34	20	34	99	207	139	73	419
		1. Bihar		4	24	4	6	4	6	12	36	24	12	72
		2. Bombay		21	24	6	б	6	6	33	3 6	24	12	72
		3. Madras		9	24	2	6	2	6	1.3	36	24	12	72
		4. Punjab		4	13	1	3	1	3	6	19	13	8	40
		5. Uttar Pradesh		6	24	2	6	2	6	10	36	24	12	72
		6. West Bengal .		6	17	4	4	4	4	14	25	17	9	51
		7. Mysore · ·		9	13	1	3	1	3	11	19	13	8	40
1953(2)	1-10-53	(7)	4	55	129	19	32	19	32	93	193	133	72	398
(2)	1-10-53	3. Madras		5	14	1	4	1	4	7	22	18	11	51
(3)		3. Madras		5	14	1	6	1	4	7	24	18	9	51
1954(3)	21-4-54	(7)		55	129	19	34	19	32	93	195	133	70	398
	1-11-56	3. Madras		4	16	1	6	1	26	6	26	16	8	50
(4) (5)		7. Mysore		4	18	-}-	4	-}-	4	+	26	18	8	52
					136	+	35		33		204	136	69	409
1956(5)	1-11-56	(7)		+ 47	257	21	64	20	64	88	385	264	95	744
1957(6)	3-12-57	(9)		47										
(6)				6	31	3	8	3	8	12	47	31	12	90
	3-12-57	2. Bihar · ·		4	34	4	8	4	8	12	50	34	12	96
	3-12-57	3. Bombay · · ·		8	36	4	9	3	9	15	54	42	12	108
(7)	1-10-59	4. Madhya Pradesh		6	31	2	8	2	8	10	47	31	12	90
(6)	3-12-57	5. Madras		4	21	1	6	1	6	6	33	21	9	63
(0)	3-12-57			5	21	2	6	2	6	9	33	21	9	63
	3-12-57			3	17	1	4	1	4	5	25	18	8	51
	3-12-57			6	39	2	9	2	9	10	57	39	12	108
		9. West Bengal .	•	5	27	2	6	2	6	9.	39	27	9	75
1958(7)	3-12-57	(8)		41	226	19	56	18	56	78	338	233	83	654
1960(8)	1-5-60	(8)		54	212	18	54	17	54	89	320	221	83	624
(8)	1-5-60	3. Maharashtra .	•	21	22	3	7	2	7	26	36	30	12	78
1962	13-10-61	(8)		140	212	44	54	47	54	231	320	221	83	624
(9)	25-9-61	1. Andhra Pradesh		20	31	7	8	8	8	35	47	31	12	90
* *	25-9-61	2. Bihar		16	34	7	8	7	8	30	50	34	12	96
	25-9-61	3. Maharashtra -		21	22	3	7	2	7	26	36	30	12	78
(10)	18-4-61	4. Madras		12	21	5	6	6	6	23	33	21	9	63
(11//	18-4-61	5. Mysore		17	21	5	6	6	6	28	33	21	9	63
	18-4-61	6. Punjab		15	17	4	4	4	4	23	25	18	8	51
(11)	13-10-61	7. Uttar Pradesh .		23	39	9	9	9	9	41	57	39	12	108
(9)	25-9-61	8. West Bengal		16	27	4	6	5	6	25	39	27	9	75
						43	53	56	53	228	315	217	81	
1967	1-11-66	(8)		139	209	-43						41 /	01	613

Source: Election Commission of India.

ELECTORAL STATISTICS

Table 247—Number of Seats and Constituencies in the Vidhan Parishads—contd. (State Legislative Councils)

						D :	4 171					Elec-	Nomi- nation:	
Year	Date	State		Loc	al	Grade	t Elect	Teacl	hers	To	tal	By By	Ву	Total
				Auth	orities S	C	s	C	s	C	s	MLAs	Gover	-
1	2	3		4	5	6	7	8	9	10	11	12	13	14
(12)	1-4-65	1. Andhra Pradesh		20	31	7	8	8	8	35	47	31	12	90
(12)	1-4-65	2. Bihar		16	34	7	8	7	8	30	50	34	12	96
(12)	1-4-65	3. Miharashtra .		21	22	3	7.	2	7	26	36	30	12	78
(12) (13)	1-4-65 \ 1-1-66 \	4. Madras . ,		12	21	5	6	6	6	23	33	21	9	63
(14) (12)	5-3-64 ₇ 1-4-65)	5. Mysore		17	21	5	6	6	6	28	33	21	9	63
(12) (15)	1-4-65 1-11-66	6. Punjab (17) .	٠	9	14	3	3	3	3	15	20	14	6	40
(12) (16)	1-4-65 g 13-1-66	7. Uttar Pradesh .		28	39	9	9	9	9	46	5 7	39	12	108
(12)	1-4-65	8. West Bengal(18)		16	27	4	6	5	6	25	39	27	9	75
1970(19)	22-10-70	(6)		114	168	36	44	38	44	188	256	176	66	498
(12)	1-4-65	1. Andhra Pradesh		20	31	7	8	8	8	35	47	31	12	90
(20)	1-10-71	2. Bihar		16	34	7	8	7	8	30	50	34	12	96
(21)	22-10-70	3. Miharashtra .		21	22	3	7	2	7	26	36	30	12	7 8
(12)	1-4-65	4. Mysore		17	21	5	6	6	6	28	33	21	9	63
(22)	14-1-69	5. Tamii Nadu .		12	21	5	6	6	6	23	33	21	9	63
(23)	1-4-70	6. Uttar Pradesh.	4	28	39	9	9	9	9	46	57	39	12	108
1972(19)	1-10-71	(6)		114	168	36	44	38	44	188	256	176	66	98
1974	29-5-74	(6)	p. gga	115	168	36	54	39	44	190	256	176	66	498
(24)	18-9-73	1. Andhra Pradesh		21	31	7	8	8	8	36	47	31	12	90
(25)	25-9-74	3. Maharashtra .	•	21	22	3	7	3	7	27	36	30	12	78
1975-78	27-12-75	(6)		115	168	36	44	40	44	191	256	176	66	498
(24)	18-9-73	I. Andhra Pradesh		21	31	7	8	8	8	36	47	31	12	90
(26)	1-8-75	2. Bihar		16	34	7	8	7	8	30	50	34	12	96
(27)	21-10-74	3. Karnataka .		17	21	5	6	6	6	28	33	21	9	63
(28)	27-12-75	4. Maharashtra .		21	22	3	7	4	7	28	36	30	12	8
(29)	1-2-74	5. Tamil Nadu .	٠	12	21	5	6	6	6	23	33	21	9	63
(30)	1-4-70	6. Uttar Pradesh .		28	39	9	9	9	9	46	57	39	12	108

Table 247—Number of Seats and Constituences in Table Vidian Parishads—concil. (State Legislative Councils)

C-constituencies : S-Seuts, Figures in brackets in column 3 indicate the number of Legislative Councils.

Notes -

- (1) Elections were conducted from October 1951 to March, 1952 on the basis of the seats allocated under Section 10 and the Third Schedule of the Representation of the People Act, 1950. The Council constituencies were delimited under the Delimitation of Council Constituencies Orders, 1951, as modified by the Parliament.
- (2) Spats and Constituencies for Madras were modified under Section 19 of the Andhra State Act, 1953 (30 of 1953) (16-9-1953).
- (3) Under Section 19(I) (c) of the Andhra State Act, 1953 w.e.f. 21-4-1954, seats for Graduate Constituencies in Madras increased from 4 to 6 and those filled by nomination by the Governor reduced from 11 to 9, keeping the total same i.e. 51.
 - (4) Seats and Constituencies in Midras were modified by the Adoptation Laws Order, 1956 (No. 3.)
 - (5) (i) Seats in Mysore were modified under Section 36(3) of the States Reorganisation Act, 1956 (13 of 1956) (31-8-1956) Council Constituencies were to be delimited in Mysore under Section 36(4) of the Act by the Election Commission.
 - (ii) 1956 Total excludes figures for Legislative Council of Madhya Pradesh which was to be constituted from such date as the President may by order appoint having the same number of seats i.e. 72. Such council has not been constituted.
 - (iii) Council Constituencies were also to be delimited by the Election Commission for the reorganised States of Bombay, Madhya Pradesh and Punjab.
 - (6) Souts and Constituencies modified for all States including Madhya Pradesh by the Legislative Council Act, 1957 (37 of 1957) (3-12-1957).
 - (7) (i) 1958 Total excludes figures for Midhya Pradesh, where Legislative Council has not yet been constituted.
 - (ii) Reference dute to administrative Units in Madhya Pradesh changed to 1-10-1959 vide Section 5 and Schedule of the Rajisthan and Madhya Pradesh (Transfer of Territories) Act, 1959 (47 of 1959).
 - (8) Seats and Constituencies for Maharashtra modified by Section 22 and Schedule V of the Bombay Reorganisation Act, 1960 (11 of 1960) (1-5-1960).
 - (9) Constituencies modified by the Delimitation of Council Constituencies Amendment Order, 1961 for Andhra Pradesh (GSR-1181). Bihar (GSR-1182), Maharashtra (GSR-1183) and West -Bengal (GSR-1184).
 - (10) Constituencies modified by the Delimitation of Council Constituencies Amendment Order, 1961 for Madras (GSR-7), Mysore (GSR-568) and Punjab (GSR-569).
 - (11) Constituencies modified by the Delimitation of Council Constituencies (Uttar Pradesh) Amendment Order 1961 (GSR-1273).
 - (12) Reference date to administrative units changed to 1-4-1965 on 25-7-1965 for Andhra Pradesh (GSR-1057), Bihar (GSR-1058), Miharashtra (GSR-1059), Midras (GSR-1060), Mysore (GSR-1061), Punjab (GSR-1062), Uttar Pradesh (GSR-1063) and West Bengal (GSR-1064).
 - (13) Reference date to administrative units changed to 1-1-1966 in Madras vide GSR-1097 dated 18-7-1966.
 - (14) Name of Bangalore district substituted as "Bangalore" (Urban) and Banglore (Rural) district vide GSR -421 dated 5-6-1964.
 - (15) Sants and Constituencies Substituted by Section 20 and 21 of the Punjab Reorganisation Act, 1966 (31 of 1966) of (18-9-1966).
 - (16) Number of Local Authorities Constituencies increased from 23 to 28 in Uttar Pradesh vide the Delimitation of Council Constituencies (Uttar Pradesh) Amendment Order, 1966-GSR 589 (E) dated 13-1-1966
 - (17) Logislative Council of Punjab wis abolished by Section 5 of the Punjab Logislative Council (Abolition) Act 1969 (46 of 1969) (w.e.f. 7-1-1970).
 - (18) Legislative Council of West Bengal was abolished by Section 5 of the West Bengal Legislative Council Abolition) Act, 1969 (20 of 1969) (w.e.f. 1-8-1969).
 - (19) Figures for 1970 and 1972 evaludes figures for the Legislative Councils of Punjab and West Bengal which were abolished on 7-1-1970 and 1-8-1969 respectively.
 - (20) Reference to administrative units changed to 1-10-1971 in Bihar vide GSR (E) dated 30-12-1972.
 - (21) The names of "North Satara and South Satara district" in Maharashtra changed to "Satara and Sangli" vide GSR 1821 dated 22-10-1970.
 - (22) The name of "Madras" changed to "Tamil Nadu" on 14-1-1969 vide GSR -112 dated 13-1-1970.
 - (23) Reference date administrative units changed to 1-4-1970 for Uttar Pradesh vide GSR-968 dated 25-6-1970.
 - (24) Number of Local Authorities Constituencies in Andhra Pradesh increased from 20 to 21 vide Delimitation of Council Constituencies (Andhra Pradesh) Amendment Order, 1973.
 - (25) Number of Teachers Constituencies in Maharashtra were increased from 2 to 3 vide the Delimitation of Council Constituencies (Bombay) (Amendment) Order, 1974-GSR 249 (E) dated 29-5-1974.
 - (26) Reference to reorganised district in Bihar as on 1-8-1975 incorporated vide the Delimitation of Council Constituencies (Bihar) Amendment Order, 1975 GSR 494(E) dated 16-9-1975.
 - (27) The name of "Mysore" changed to "Karnataka" vide GSR -431 (E) dated 21-10-1974.
 - (23) Number of Teachers Constituencies were increased in Mithurashtra from 3 to 4 vide the Delimitation of Council Constituencies (Bombay) Amendment Order, 1975 vide GSR-589(E) dated 27-12-75.
 - (29) Reference to reorganisation district as 1-2-1974 made vide GSR-114(E) dated 2-3-1974.
 - (30) Reference to reorganised. Divisions or districts as on 1-4-1970 made vide GSR-968, dated 26-6-1974.

Table 248—Election to the Lok-Sabha. 1980—Votes Polled, Percentage of Votes Polled and Seats won According to Parties

			•			Nationa	al Parties				•
				n Nation	al		lian Nation Congress(U		Comm	unist party India	of
State/Union Territory		Total No. of valid votes polled (000 Nos.)	valid votes polled	valid votes polled	Seats won	No. of valid votes polled (000 Nos	votes polled	Seats won	No. of valid votes polled (000 Nos	%age of valid votes polled	Seats won
1	740	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh .	•	. 1,69,08	95,08	56,24	41	12,23	7.23	i	6,22	3.68	
Assam	٠	. 6,34	3,23	51.01	2	2,02	31,80	-		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_
Bihar		. 2,02,47	73,78	36,44	30	13,67	6.75	4	14,75	7.29	4
Gujarat		. 88,54	48,56	54.84	25	1,53	1.72		20	0.23	
Haryana		. 43,81	14,26	32.55	5	3	0.07				
Himachal Pradesh .		. 9,59	4,86	50.69	3	4	0.39		24	2.54	
Jammu & Kashmir .	,	. 12,91	2,50	19.34	1	1,94	15.03	1			
Karnataka .		. 1,09,41	61,55	56,25	27	18,26	16,69	terturalisis	27	0.25	
Kerala	٠	, 81,69	21,50		5	12,94	15.85	3	5,33	6.52	2
Madhya Pradesh .		. 1,26,06	59,50		35	1,59	1.26		69	0.55	-
Maharashtra		. 1,84,90	98,56		39	21,83	11.81	1	92	0.50	
Manipur		. 7,15	1,64		1	1,19	16.57	a n.t.	70	9.74	1
Meghalaya		. 1,11	82		1				7	6.28	
Nagaland		. 2,86	numerical distributions of the contract of the				şa.m <u>uni</u> ğ		and the		
Orissa		. 61,5	5 34,51	56.07	20	1,32	2,14		49	0.79	_
Punjab		. 59,74			12	1,53	2.56		76	1.27	
Rajasthan		. 94,75	40,40		18	5,66	5.98	1	52	0.54	
Sikkim		. 52	-			1	1,83				
Tamil Nadu		. 1,84,13	58,21	31.62	20	42	0,23		6,61	3,59	
Tripura		. 8,31	1,88			5	0.56				
Uttar Pradesh		. 2,83,29			51	4,25	1.50		4,62	1.63	1
West Bengal		. 2,05,45	75,01			2,47	1.20	****	8,79	4.28	3
A. & N. Islands .			9 42								·
Arunachal Pradesh ,		. 1,74					10.87				
Chandigarh	·	. 1,24				9	7,22				
D. & N. Haveli .		. 31	19		1	2	5.72		****		
Delhi		. 19,64			6	16	0.83	(T) pt-100	5	0.27	
Goa, Daman & Diu		, 3,53	•			98	27.64	1			
Lakshadweep		. 18	1			10	56.37	1			
Mizoram .	·	. 1,28							-		
Pondicherry	•	. 2,49	1,65		ł				-		
Total .	•	. 19,74,84	8,42,88	3 42.68	352	1,04,50	5.29	13	51,23	2.59	11

Source: Election Commission of India

ELECTORAL STATISTICS

Table 248—Election to the Lok-Sabha, 1980—Votes Polled, Percentage of Votes Polled and Seats won According to Parties—contd

				National	Parties				
a destination for the same		st Party of Jarxist)	India	J:	anta Party		Janta Pa	irty (Secu	ılar)
State/Union Territory	No. of valid votes polled (000 Nos.)	%age of valid votes polled	Seats won	No. of valid votes polled (000 Nos.)	% age of valid votes polled	Seats won	No. of valid votes polled (000 Nos.)	%age of valid votes polled	Seats won
1	12	13	14	15	16	17	18	19	20
Andhra Pradesh .	6,02	3,56	_	25,76	15,23		10,82	6.40	_
Assam	58	9.17		51	8.02	-	-	· -	_
Bihar	1,90	0.94	-	47,68	23,55	8	33,59	16.59	5
Gujarat		_	-	32,67	36.89	1	2,57	2.90	
Haryana	<u></u>			12,33	28.14	1	14,69	33,52	4
Himachal Pradesh .			_	3,48	36.25	_	54	5.64	_
Jammu & Kashmir .	-		_	1,16	8.95	-	_	_	_
Karnataka	24	0.22	_	25,90	22.93	1	1,34	1.22	_
Kerala	15,59	19.09	6	5,47	6.70			_	
Madhya Pradesh .	2	0.13	-	39,46	31.30	4	9,81	7.78	
Maharashtra	2,52	1,36	-	37,76	20.42	8	1,96	1.06	
Manipur	_	-	_	1,26	17.58				
Meghalaya	_		_		-	_	_	_	_
Nagaland	_	_	- A -	_		_	_		-
Orissa	55	0.89	-	8,68	14.11		12,06	19.60	1
Punjab	1,51	2.53	-	5,95	9.97	_	1,32	2.21	-
Rajasthan	22	0.23	_	29,99	31.65	4	11,41	12.04	2
Sikkim	_	-	_		-	_	-	-	
Tamil Nadu	5,92	3.21	_	14,66	7.96	_	99	0.54	_
Tripura	3,95	47.50	2	8	0.97		_	-	-
Uttar Pradesh	27	0.10	HE	63,94	22.57	3	82,20	29.02	29
West Bengal	82,00	39.91	28	9,31	4.53	_	1,04	0.51	
A. & N. Islands .	16	20.30	_	2	2.58	-	1	0.91	_
Arunachal Pradesh .	-			_		_	_	-	_
Chandigarh	_	_	-	12	9,30		1	0.81	
D. & N. Haveli .	-		-	6	18.29		_	-	-
Delhi		_		7,44	37.89	1	1.34	6.85	
Goa, Daman & Diu	 -	-	-	24	6.91		12	3.42	_
Lakshadweep	_			7	39.78			_	_
Mizoram				_		_		_	_
Pondicherry		_	-	66	26.66	_	17	6.89	-
- Total .	1,21,56	6.16	36	3,73,85	18,93	31	1,85,99	9.42	41

Table 248—Elections to the Lok-Sabha, 1980—Votes Polled, Percentage of Votes Polled and Seats won According to Parties—concid

	Stat	e Parties		Regd. u	nrecognised	Parties	Ind	ependent s	
State/Union Territory	No. of valid votes polled (000 Nos.)	% age of valid votes polled	Seats won	No. of valid votes polled (000Nos)	% age of valid votes polled	Seats won	No. of valid votes polled (000 Nos.)	% age of valid votes polled	Seats won
1	21	22	23	24	25	26	27	28	29
Andhra Pradesh .	,			14	0.09		12,80	7.57	
Assam					 ,				
Bihar	34	0.16	-	1,78	0.88	1	14,99	7.40	2
Gujarat	esteri	arriant .	AND SHAPE OF THE S	_	_	~	3,02	3,42	-
Haryana	2	0.04		13	0.30		2,36	5.38	-
Himachal Pradesh .	naveme.	(r-400)		Marriage	Zertenny		43	4.49	
Jammu & Kashmir .	4,79	37-08	3		-		2,53	19-60	
Karnataka	-	-	-	1	0.01		2,66	2.43	
Kerala	11,94	14-61	3	10	0-12	-	8,82	10.79	1
Madhya Pradesh .	-	Aggrand		61	0-48	APPROPRIE	14,24	11-30	1
Maharashtra	4,75	2 • 56	-	7,40	4.01	quantity.	9,21	4.98	
Manipur	49	6.89			_	northe	1,88	26.23	
Meghalaya	13	11-79		_			8	7-62	
Nagaland	1,40	48-99	-	-	- I	diffres	1,46	51-01	1
Orissa	15	0-24	-	88	1.43	_	2,91	4.73	
Punjab	13,96	23-37	1	20	0-33		3,17	5-31	
Rajasthan			-	15	0.16	*****	6,40	6.76	
Sikkim	43	84-24	1	5	9.95	-	2	3.98	
Tamil Nadu	89,11	48 • 39	18	9	0.05	-	8,12	4.41	;
Tripura	1,12	13.48	-				1,24	14.88	-
Uttar Pradesh	49	0-17		1,28	0-45			8.66	· 1
West Bengal	20,29	9.88	7	3,22	1.57			1.61	_
A. & N. Islands .	guerrelli	N		-	_		18	22.92	
Arunachal Pradesh .	70	40-22	-	_		Nameriting	8	4.78	
Chandigarh							41	33.02	_
D. & N. Haveli .					_		4	14.10	
Delhi · · ·				:	7 0.35		67	3.41	
Goa, Daman & Diu	1,27	36.04	1	_	-,		. 49	13.80	
Lakshadweep				_			•	~	
Mizoram	. 54	42.00			·· ·		- 74	58-00	***
Pondicherry		٠			.				
Total	. 1,51,92	7.69	34	4 16,1	1 0.82	· · · · · · · · · · · · · · · · · · ·	1 1,26,7	9 6.42	2

Note: (1) Total may not tally due to rounding off of the figures.

⁽²⁾ The figures are exclusive of the figures for Ladakh P.C. in Jammu & Kashmir and Mandi P. C. in Himacha! Pradesh where elections were completed in June, 1980 and July 1980 due to snow bound area.

In Mandi P. C. INC(I) candidate was elected with 1,66,949 votes secured by him and in Ladakh P.C.Independent chadidate was elected with 20,314 votes secured by him.

ELECTORAL STATISTICS

Table 249—Election to the Lok Sabha 1980 Expenditure incurred

(Rs' 000)

Stand I I I						Expenditu	re incurred on	- Total
State/Union Terr	цогу					Preparation of Electoral Rolls	Conduct of Election	— Iotai
1						2	3	4
Andhra Pradesh.		•	•			96,00	3,50,00	4,46,00
Assam		•	•		•	54,66	55,34	1,10,00
Bihar		•	•	•	•	••	••	11,20,00
Gujarat		•	•	•	٠	85,91	1,89,34	2,75,25
Haryana			•			7,81	23,36	31,17
Himachal Pradesh .			•			4,81	21,38	26,19
Jammu & Kashmir .		•				3,16	20,43	23,59
Karnataka		•				50,90	1,25,25	1,76,15
Kerala	4					48,82	82,67	1,31,49
Madhya Pradesh .		•				35,63	1,60,00	1,95,63
Maharashtra		•					• •	7,70,00
Manipur		•				13,60	19,75	33,35
Meghalaya						10,82	6,42	17,24
Nagaland		•				3,21	21,14	24,35
Orissa		٠				60,24	1,85,57	2,45,81
Punjab	•					26,97	34,50	61,47
Rajasthan				•		26,00	2,60,00	2,86,00
Sikkim						6,79	7,39	14,18
Tamil Nadu						90,02	2,33,37	3,23,39
Tripura						6,00	20,72	26,72
Uttar Pradesh						88,00	3,99,00	4,87,00
West Bengal	•					2,10,00	4,50,00	6.60,00
Andaman & Nicobar I	slands					50	1,20	1,70
Arunachal Pradesh .	٠					1,91	17,02	18,93
Chandigarh						3,65	1,10	4,75
Dadra & Nagar Havel	i .					43	27	70
Delhi				•		24,96	25,00	49,96
Goa, Daman & Diu.		•	•		•	4,04	6,95	10,99
Lakshadweep	•		•			13	1,52	1,65
Mizoram	•		•	•	•	2,45	14,32	16,77
Pondicherry	•	•	•	•	•	1,04	5,55	6,59
	To)TAL	•			• •		55,97,02 (Approx.)

Source 1 Report on the Seventh General elections to the House of People in India 1980 Vol. I Election commission of India.

The Figures for Bihar and Maharashtra are not yet available. The total expenditure shown against these two states are in budget provisions.

Note-Totals may not tally due to rounding off of figures.

Table 250

Plan Outlay/Expenditure for Public Sector Tables 250 A & B present figures of plan provision and outlay for first, second, third, fourth, fifth and sixth plan periods and also during the annual plans 1966-1969 & 1978-1980. Tables 250 C, D and E provide the corresponding State-wise figures for the sixth plan and 1983-84 & 1982-83.

Plan outlay: It is the allocation of estimated resources to programme/projects/schemes included in different Annual/Five year plans.

Anticipated expenditure: It is expenditure anticipated to be incurred in the year assumed on the basis of the performance of first half of year or so.

Table 251

Principal targets and achievements: it present targets as well as achievements during first, second, third, fourth, fifth plan, annual plan 1978-80 & for the year 1983-84 and targets for sixth plan for about 85 items under the major heads (i) agricultural production; (ii) forests and soil conservation; (iii) community development; (iv) irrigation by crops; (v) power; (vi) mining; (vii) industrial production; (viii) mechanical, electrical engineering and chemical and allied industries; (ix) timber and food industries; (x) transport & communications; (xi) ports and harbours; (xii) posts and telegraphs; (xiii) social services (education; and (xiv) health.

Data for number of towns and villages electrified-item 28-relate to cummulative achievements upto the end of the period. The population-wise break-up of electrified towns and villages and other figures have been estimated wherever actual figures—are not available.

The data for electrified villages for Tamil Nadu upto 31-3-1961 is as per 1951 Census and therefore the population-wise break-up for all periods upto March 1961 is estimated.



PLAN OUTLAY AND EXPENDITURE BY HEADS OF DEVELOPMENT (PUBLIC SECTOR)

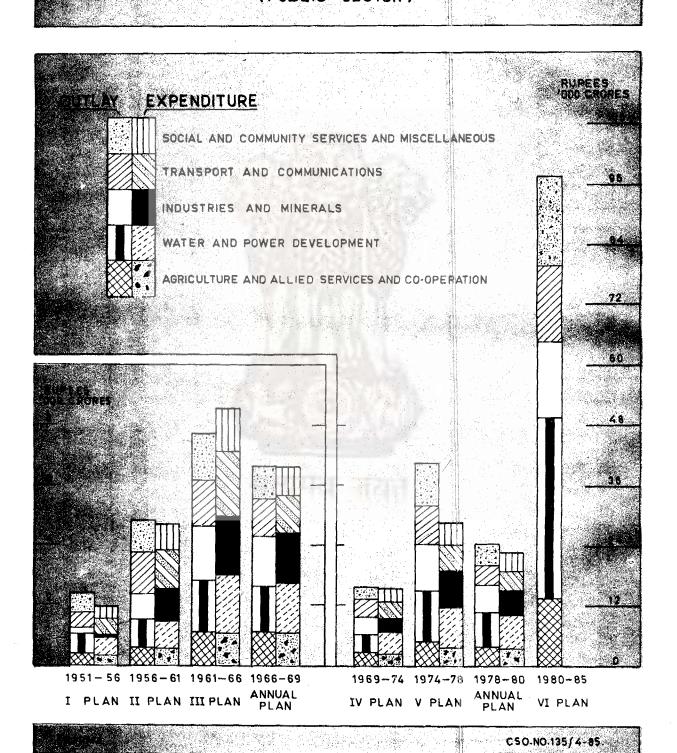


Table 250-—A—Plan Outlays/Expenditure for Public Sector (By Heads of Development)

Central Government

(Rs. Crores)

	First l	Plan	Secon	d Plan	Third	Plan	Annual	Plans	Four	th Plan
Heads of Development	(1951- 1955		(1956- 1 960	57 to 0-61)	(1961- 1965	62 tφ 5-66)	(1966-67 1968-69		(1965-7 1973	
	Plan provi- sion (a)	Actual expen- diture	Plan provi- sion	Actual expen- diture	Plan provi- sion	Actual expenditure (P)	Approved ved outlay	Actual expen- diture	Approved outlay	expen-
1	2	3	4	5	6	7	8	9	10	11
Agriculture and Allied Services and Co-operation	354	72	65	42	125	91	284	300	1,238	866
2. Water and Power Development	648		117	78	127	.92	124	173	459	444
3. Industries and Minerals .	188	73	747	1,001	1,573	1,759	1,512	1,491	3,307	2,779
4. Transport and Communications	570	406	1,203	1,075	1,225	1,782	1,034	998	2,670	2,363
5. Social and Community Services	532	112	396	285	350)				
6. Economic and General Services and Miscellaneous	86	43	43	52	200	488	487	417	1,182	1,374
TOTAL	2,378(a)	706	2,571	2,534	3,600	4,212	3,441	3,379	8,856	7,826

	Fifth I	Plan	Annua	l Plans		Sixth.	Plan 198	0-85	
Heads of Development	(1 974- 7		1978	-80	1980-85	1981	-82	1983	J-84
	Approved outlay	Actual expenditure	Approved outlay	Actual expen-	Approved outlay	Approved outlay	Actual	Appro- ved outlay	Actual
1	12	13	14	15	16	17	18	19	20
. Agriculture and Allied Services and Co-operation	i 1,904	1,267	1,839	1,514	5,400	988	1,051	1,147	1,268
2. Water and Power Development	908	618	679	671	11,995	2,313	2,571	5,130	4,755
3. Industries and Minerals	9,327	6,555	5,00ს	4,398	12,771	2,242	2,369	2,964	3,325
4. Transport and Communications	5,504	3,826	2,982	2,697	11,521	2,103	2,300	2,867	3,107
. Social and Community Services .	3,389	1,541	1,468	1,215	5,302	928	933	1,411(b)	1,563(b)
Economic and General Services and Miscellaneous	1 }	86	101	63	261	45	34		41
TOTAL · · ·	21,032	13,893	12,075	10,558	47,250	8,619	9,197	13,870	14,059

⁽a) Figures of Plan Provision for Central and State Governments separately are not available.

⁽b) Includes science and technology.

Table 250B—PLAN OUTLAYS/EXPENDITURE FOR PUBLIC SECTOR By (Heads of Development)

States and Union Territories

(Rs. Crores)

	First l	Plan	Second	l Plan	Third	Plan	Annu	al Plans	Fourth	Plan
Heads of Development	(1951- 1955	52 to 5-56)	(1956-5 1960		(196i-6 1965		(1966-67 to 1968-69)		1969-70 to 1973-74)	
	Plan provi- sion	Actual expen- diture	Plan provi- sion	Actual expenditure	Pian provi- sion	Actual expen- diture	Plan provi- sion	Actual expenditure :	Plan provi- sion	Actual expen- diture
1	2	3	4	5	6	7	8	9	10	11
1. Agriculture and Allied Services and Co-operation	(a)	218	503	507	974	998	833	790	1,490	1,454
2. Water and Power Develop- ment	(a)	583	808(c)	804	1,583	1,825	1,366	1,505	3,076	3,842
3. Industries and Minerals	(a)	24	143	124	219	208	158	146	324	328
4. Transport and Communications	(a)	112	182	186	286	330	239	239	5 67	717
5. Social and Community Service	es (a)	300	549	484	959	936	520	494	1,479	1,447
6. Economic and General Services and Miscellaneous	/ \	17	56	33	82	68	48	50	110	164
TOTAL		1,254 (b)	2,241	2,138	4,103	4,365	3,164	3,224	7,046	7,952

The C. C. David Laurence		Fifth F	Plan	Annua	l Plans		Si	xth Plan	1980-85	
Heads of Development		1974-7:		1978	3-80	1980-85	1981	-82	1983	-84
		Plan Provi- sion(1),	Actual expenditure	Plan Provi- sion	Actual expen- diture		Plan provi- sion	Actual expen-	Plan provi- sion	Actual expenditure
1		12	13	14	15	16	17	18	19	20
Agriculture and All iedSectors an	d	2,752	2,174	1,757	2,010	8090	1,481	1,535	1,891(f)	1,964(f
. Water and Power Developmet(2)		9,542	7,582	0,361	6,039	23,769	4,047	3,993	5,658	5,351
Industries and Minerals		874	716	480	559	2,246	444	469	528	559
Transport and Communications .		1,381	1,302	959	1,132	3,994	759	852	871	882
		3,382	2,631	2,101	2,266	10,250	1,731	1,830	2,510(g)	. –
Social and Community Services.									. (0)	Z.318(g
Social and Community Services. Economic and General services a Miscellaneous (d)	nd •	1,438	520	547	377	1,901	337	335	152	2,518(g)

- (2) Includes lumpsum allocation to REC in the plan provision for the Plans 1974—80.
- (a) The break up of plan provision for State Governments separately are not available.
- (b) The total excludes an adjustment item of Rs. 203 crores, the break up of which is not available.
- (c) Includes Centre's share of expenditure on D.V.C.
- (d) Includes special plan assistance and expenditure for Hill Areas, Tribal Areas and North Eastern Council under Special Area Programme.
- (e) Does not include Rs. 5 Crores additional outlay approved subsequently for J & K, the sectional break-up of which is not available.
- (f) Includes Rs. 362.50 for special area programmes.
- (g) Includes science and technology.

Table 250(c)—Plan Outlays/Expenditure for Public Sector

(By Heads of Development)

States and Union Territories Outlays for Sixth Plan 1980-85

(Rs. Crores)

State or Union Territory/F Development	l eads	s of		Agricul- ture and Allied ser- vices and Co-opera- tion	Water and Power develop- ment	and	Transport and Communi- cations	Social and Commu- nity services	Economic and General services and Miscellane- ous	Total
1				2	3	4	5	6	7	8
States :										
Andhra Pradesh .		٠	•	386-81	1,600-99	105-66	236.00	726-24	44.30	3,100.00
Assam	٠		•	283.90	455 · 20	54.75	104.50	208.00	8 · 65	1,115.00
Bihar		•		615-21	1,808.00	98.65	259.75	442.09	11.30	3,225.00
Gujarat			٠	505 · 50	1,941.50	161-10	337.60	548 · 50	185.80	3,6 80·00
Haryana				284 · 57	1,021-25	30.86	169.50	277-47	16.35	1,800.00
Himachal Pradesh .				147-61	153-53	18.05	118-65	109.26	12.90	560.00
Jammu & Kashmir .				205 • 60	268 · 94	72.77	104 · 40	231-09	17-20	900.00
Karnataka				379-11	1,043.70	162-68	145-21	530.80	3 · 50	2,265.00
Kerala				358-13	593.78	159-50	106.75	306-79	25.05	1,550.00
Madhya Pradesh .				778 · 60	2,284.80	68.95	162.50	500.60	4.55	3,800.00
Maharashtra				560.79	3,296.26	192 · 16	440 · 60	1,649.95	35.24	6,175.00
Manipur				46.80	64.15	20.00	35.50	66.70	6.85	240.00
Meghalaya				53.93	47-00	9.50	50.00	09.67	4.90	235.00
Nagaland				58-25	15.25	12.00	56.05	55.45	13.00	210.00
Orissa				35.40	785.00	65.00	108-25	180.05	11.30	1,500.0
Punjab				296.26	1,081-23	81.68	113.25	369-01	1 <i>5</i> ·57	1,957.0
Rajasthan				342.81	1,067.75	83.59	136.50	385-13	9-22	2,025.0
Sikkim				38-61	12.50	6.54	30.75	30.70	2.90	122-00
Tamil Nadu				559-40	1,200-59	171-77	234 · 50	970-24	13-50	3,150.00
Tripura				78 · 62	46.11	13.96	32.30	70.84	3-17	245.0
Uttar Pradesh .				895-41	3,308-34	323-35	449 · 86	852-56	20-48	5,850.0
West Bengal	•	٠		678 · 70	1,326-55	273.34	285-07	914-30	22.04	3,500.00
TOTAL (States)			٠	7,905.02	23,422-42	2,185.86	3,707-49	9,495.44	487.77	42,204.0
luina Tamitana										
Inion Territory : A. & N. Islands				16.13	12-00	1.00	4 6·48	15.91	5.09	96-61
Arunachal Pradesh .		•		51.34	27.18	10.26	56.10	1.5.62	1.50	212.00
Chandigarh	•	•	•	3.77	11.50	1.09	5.25	79-09	0.05	100.7
Dadra & Nagar Haveli	•	•	•	4.56	10.60	0.55	3.05	4.20	0.13	23.09
Delhi	•	•	•	22.09	196.04	27.62	97.80	454-45	2.00	800-0
Goa, Daman and Diu	•	•	•	31.35	58.50	8.50	27.90	65.00		
Lakshadweep	•	•	•	4.81	2.10	0.30	8.93	4.00		192·00 20·3
Mizoram	•	•	•	35.24	18.00	4.58	32.50	36.33	3.35	
Pondicherry	•	•	•	15.40	10.56	6.34	8.10	29-91	1.23	130·00 71·5
Total (Union Te	errito	ories)		184-69	346•48	60 · 24	286-11	754-51	14.31	1,646-34
Total (States &	U.T.	.)		8,089.71	23 ,76 8·90	2,246.10	3,993.60	10,249-9	5 502.08 50	,250·00(a)

⁽a) Includes special plan assistance of Rs. 1370 crores to States and Union Territories. for Hill areas (Rs. 560 crores)
Tribal areas (Rs. 470 crores) and North Eastern Council (Rs. 340 crores) and also other unclassified outlay of
Rs. 29. 66 crores for States (Rs. 26.00 crores) and Union Territories (Rs. 3.66 crores).

Table 250D—PLAN OUTLAYS/EXPENDITURE FOR PUBLIC SECTOR (By Heads of Development) States and Union Territories Outlays for 1983-84

(Rs. Crores)

State or Union Territory/ Developmen	Head it	is of		Agricul- ture and Allied Ser- vices includ- ing Co- operation	Water and Power - Deve- lopment	and	Transport and Communi- cations	Social and Community services	Economic and General services	Total
1				2	3	4	5	6	7	
tate i										
Andhra Pradesh .				102-25	265.00	53 · 10	41.02	356-18	8 · 45	826.00
Assam	,			69.68	124.85	14.58	22.93	56.90	2.06	291.00
Bihar				150-60	347-50	18-27	64.80	96.98	2.85	681.00
Gujarat				129.09	480.00	46.30	68.15	139.34	37-12	900 • 00
Haryana				73-11	235-24	7.34	25.12	62.50	3.69	407-0
Himachal Pradesh .				38.14	39.50	4.73	23.05	31.69	2.89	140.00
Jammu & Kashmir.				47.38	43.52	12.41	21.75	56.24	3.70	185.0
Karnataka .				106-90	261-66	49.84	40.16	115-11	1.33	575.00
Kerala .		•		68.56	125-20	33.90	21 - 25	65.99	5.10	320.0
Madhya Pradesh				167-27	508-90	20.85	36.75	119.92	1.31	855-0
Maharashtra .	Ī			199-39	748 · 78	49.94	83.78	402 · 25	15.86	1,500.0
Manipur .				8.94	13.30	3.17	7.05	18.44	1.90	52.8
Meghalaya .				13.92	10.00	2.47	11.30	16.05	2.58	56∙3
Nagaland .	•		•	14.13	3.43	3.75	12.00	14.76	2.93	51.0
Orissa .	•	•		80.24	172.70	22.98	20.15	47.08	1.85	345.0
Punjab .	*		Ť.	66.48	262-92	16.99	24•19	65.49	3.93	440.0
Rajasthan	•	•	•	75.29	201 · 38	18.60	19.00	84.40	2.33	401.0
Sikkim .	•	•	•	9.40	2.43	1.35	7.51	8.76	1.05	30-5
	•	•	•	133.87	329.05	41.14	67.35	267.23	6:36	845.0
Tamil Nadu	•	•	•	18.41	10.15	2.06	7.15	19.68	0.55	58.0
Tripura	•	•	•	241.04	691.14	57.14	92.79	176.99	30-90	1,290.0
Uttar Pradesh	•	•	•	96.11	197.01	32.72	56.84	153.73	3.59	540.0
West Bengal	•	•	٠	90-11	197-01	J4 12	0007			5 10 0
TOTAL	•	•		1,910.20	5,073.66	513 · 63	774 · 09	2,375.71	142.33	10,789 · 6
nion Territories :										
A. & N. Islands .	•		٠	3⋅04	3.80	0.17	12.08	3.98	2.08	25-1
Arunachal Pradesh .				14.94	4.83	1.15	14.93	16.48	0.47	52.8
Chandigarh				1.30	5.00	0.24	1.31	20.14	0.01	28.0
Dadra & Nagar Haveli	•	•		1 · 32	3.42	0.17	0.66	1.30	0.02	6.90
Delhi			• •	4.55	48 · 85	8 · 14	36.40	151-39	0.67	250.0
Goa, Daman & Diu		•		6.42	16.40	2.00	7.86	23.61	0.31	56.6
Lakshadweep				1.21	0.43	0.12	2.43	1 • 51	0•06	5.7
Mizoram	•			8 · 15	5.05	0.93	7.77	10.20	2.70	34.8
Pondicherry	•	• •	•	3 · 52	2.84	1 · 49	2.04	9.36	1.25	20.5
Total .				44.45	90.63	14.41	85.49	237.98	7.58	480.5
Total (State	c Æ	U.Ts.)		1,954.65	5,164-29	528•04	859-58	2,613.69	149-91	11,270-1

Table 250E—Plan Outlays/Expenditure For Public Sector

(By Heads of Development)

States and Union Territories

Actual Expenditure for Annual Plan 1982-83

(Rs. Crores) State or Union Territory/Heads of Agriculture Water Industries Transport Social Total Economic Development and Allied and and Comand General and and Power Minerals Communiservices munity services including Developcations services ment Co-operation 1 2 3 4 5 7 6 8 States Andhra Pradesh 49.61 290.62 39-21 37.12 153.98 2.40 572.94 43.21 109.75 10.08 19.42 42.28 Assam . 1.11 285.85 Bihar 91.54 339-12 24.32 53.70 81.78 2.92 593.38 81.86 89.99 374.34 37.55 Gujarat . 133.94 35.67 753.35 5.69 Haryana 41.85 211.08 26.24 50.74 3.02 338.62 Himachal Pradesh 28.45 45.37 3.90 20.01 28.40 3.17 129.30 Jammu & Kashmir 35.26 50-48 11-71 19.91 55.82 3.21 176.39 Karnataka 74.96 246.41 48.39 39.07 123-42 0.75 533.00 104-13 Kerala . 53.58 27.94 19.57 66.08 5.00 276.30 Madhya Pradesh 89.70 473-34 16.81 39.97 91.95 0.74 712.51 Maharashtra 137-68 708-47 42.54 66.54 392.06 10.39 1,357.68 7.52 12.76 2.02 7-15 13.38 Manipur 1.88 44.71 2.30 11.81 6.11 11.55 12-27 Meghalaya 1.84 45.88 Nagaland 10.41 4.65 2.11 $10 \cdot 40$ 12.10 2.47 42.14 55-24 169.92 18.01 17.49 Orissa . 38.68 1.50 300.84 44.36 258-79 9.78 14.89 55.48 Punjab . 2.81 386-11 15.02 55.08 195-31 Rajasthan 16.68 62.00 1.64 345.73 Sikkim . 6.24 3.55 0.87 5·70 6.62 0.61 23.59 169.67 231 - 34 54.24 Tamil Nadu 62.57 206-16 **5**•75 729.73 16.15 11.70 2.33 7.91 17.49 Tripura . 0.80 56.38 201 - 32 217-40 640.46 71.44 107.85 Uttar Pradesh 14.64 1,253-11 West Bengal . 67.31 174.39 24.22 56.14 144.95 3.54 470-55 TOTAL (States) 1,380.94 4,662.09 470.48 741 - 74 2,006.98 105.86 9,368.09 Union Territories : A. & N. Islands 2.35 2.15 0.19 7.91 3.64 1.06 17.30 Arunachal Pradesh . 8.64 7.71 0.87 15-23 11.71 0.24 44.40 0.54 3.43 0.53 Chandigarh . 0.91 17.47 22.87 0.99 3.30 0.68 0.17 Dadra & Nagar Haveli 0.99 0.02 6.15 Delhi 3.56 43.38 5.71 35.67 125-24 0.37 213.94 Goa, Daman & Diu 5.94 14.98 1.60 8-25 17.04 1.27 49.08 Lakshadweep 1.32 0.88 0.10 2.40 1.31 0.066.06 6.42 6.32 0.92 Mizoram 8.28 8.40 0.90 31.22 3.08 3-11 Pondicherry 3.04 1.787.71 0.49 19.22 TOTAL (Union Territories) 32.84 85-26 13.11 81.11 193.50 4.42 410.23 TOTAL (States & U.Ts.) 1,413·**7**8 4,747·35 483.59 2,200, 48 822-85 110.28 9,778.32

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS

74	#1*/	F	irst Plan (to 1955		Second Pla to 1960		Third Pl to 1965	
Item	Unit		Targets	Achieve- ments	Targets	Achieve- ments	Targets	Achieve- ments
		(1950-51)	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
1	2 .	3	4	5	6	7	8	9
Agricultural Production :								
1. Food grains total	lakh tonnes	5,50(a)	6,26	6,93(a)	8,18	8,23(a)	10,16	7,23
2. Rice	,,	2,21(a)	2,77	2,87(a)	3,25	3,46(a)	4,57	3,06
3. Wheat	,,	68(a)	8,4	89(a)	1,17	1,10(a)	1,52	1,04
4. Other cereals, total	**	1,69(a)	1,74	2,00(a)	2,49	2,40(a)	2,34	2,14
5. Gram and pulses, total .	9 9	92(a)	91	1,17(a)	1,27	1,27(a)	1,73	99
6. Oil seeds (five major)	5 7	50(a)	56	55(a)	77	69(a)	1,00	64
7. Sugar cane (gur) .	23	70(a)	64	74(a)	79	1,14(a)	1,02	1,28
8. Cotton (lint)	lakh bales(2)	30(a)	41	42(a)	64	56(a)	69	49
9. Jute	lakh bales(a)	35(a)	54	45(a)	55	41(a)	61	45
10. Tobacco	'000 tonnes	2,57(a)		2,98(a)	2,54	3,00(a)	3,30	2,93
11. Tea (4)	9 9	2,75		2,85	3,18	3,21	4,08	3,66
12. Coffee	,,	24.6		34-4		43 • 2	81	63.9
3. Rubber (4)	,,	14.4	-	22.5	_	25-4	45.7	50.0
Forest and Soil Conservation:								
4. Forest plantation	'000 hectares		to Married	50.0	_	2,15.8	5,53-4	4,51.6
5. Rehabilitation of degraded				12.25.0	2.22.0	4 *0 5	2 10 2	0.40.0
forests	2.9	• •		13,26.0	2,22.0	4,10.5	2,10.2	2,18.8
16. Forest communications (roads)	kms.		makers	6,600	9,656	16,400	17,896	17,300
17. Survey	'000 hectares			66	46,50	59,53	1,48,15	1,53,09
demarcation	'000 kms.		-	21-5	64.0	59 · 0	24.7	30-2
Community Development t								
18. No. of blocks	Nos.		_	1,075	_	3,137		5,242
19. Villages covered	'000 No.		_	1,43		3,64		5,65
20. Populations served(1)	Crores		- 11	6.9		20-3	-	40 • 4
Co-operation:								
21. Primary Agricultural Credit Societies								
(i) Numbers	'000	1,05		1,60		2,12	2,30	1,92
(ii) Membership	lakh	44	_	78	2,00	1,70	3,72	2,61
22. Agricultural credit dis- bursed—								
(i) Short and medium terms	Rs. crores	22.9		49.6	200-00	202-8	529-2	341.6
(ii) Long term (outstanding)	,,	6.6	_	13.5	25.0	37.7	150-5	166-4

Source: Planning Commssion.

Note: A dash (-) indicates that target was not fixed.

⁽¹⁾ Estimates based on 1951 Census.

⁽²⁾ One bale=170 Kgs. each.

⁽³⁾ One bale=180 Kgs. each.

⁽⁴⁾ Relates to calendar year.

⁽a) Estimates of production adjusted for changes in statistical coverage and method of estimation upto 1960-61

Table 251—Principal Targets and Achievements—contd.

		Fourth	plan	Fifth p	lan	Annual	plan	Sixth	plan	
		(1969—1	974)	1974-	-1978)	(1978–	-80)	(1980		
Item	Unit	Targets	Achieve- ments	Targets	Achieve- ments	Targets	Achieve- ments	Targets	Tai gets	Achieve- ments
		(1973- 74)	(1973- 74)	(1977- 78)	(1977- 78)	(1979- 80)	(1979- 80)	(1984- 85)	(1983- 84)	(1983- 84)
1	2	10	11	12	13	14	15	16	17	18
Agricultural Production:										
1. Food grains, total	. lakh tonnes	12,90	10,46	11,80	12,64	13,30	10,97	15,36	14,20	15,06
2. Rice	, ,,		4,41		5,27		4,23	6,30	5,70	5,94
3. Wheat	. ,,		2,18		3,17		3.18	4,40	4,10	4,47
4. Other cereals	. ,,		2,87		3,00		2,70	3,21	3,10	3,37
5. Gram and puls								•	,	4,0,
total	. ,,		1,00	• •	1,20	••	86	1,45	1,30	1,28
6. Oil seeds (five majo	or) ,,	1,05	89	1,08	90	1,09	84	1,30	1,25	1,26
7. Sugarcane (cane)	. ,,	1,50	1,44	15,50	17,70	17,30	12,88	21,50	18,50	17,00
8. Cotton (lint)	. la1-h bales(2)	80	63	70	72	80	76	92	83	67
9. Jute	. lakh bales(*)	74	62	74(c)	54(c)	81(c)	61(c)	91(c)	85(c)	75(c)
10. Tobacco .	. '000 tonnes	4,50	4.62		4,94		4,39	5,25		6,04
11. Tea(4)	. ,,		4,72		5,56	• •	5,52			5,88
12. Coffee	. ,,		8,64		1,25		1,50			1,04
13. Rubber (4) .	,	• •	1,25-2		1,47	• •	1,48.5			1,75
Forest and Soil Conversal	ion:									,
14. Forest-										
plantations .	. '000 Hec- tares.	15,60.0	1,60-0	••	12,21-2	**	2,22-4	2,147-9	• •	• .
15. Rehabilitation or egraded forests	de-	22,05.0	••	• •			b w		٠.	
lo. Forest communic	a- . kms.	48,700	2,730				56,931(d)	7,500		
17. Survey	. '000 neotare		_,	•			50,5.···(u)	7,500	• •	• •
demarcation	, '000 kms.	• •				* *		••	••	- •
Community Development	:								• •	••
18. No. of blocks	. nos.	5,265	5,123	• •	• •					
19. Villages covered	. '000 nos.	6,22	5,67	• •				• •		
20. Population served	(1) crores	40.5	46.9	• •	• •	••	• •			• •
Co-operation: 21. Primary Agricultu Credit Societies	ral									
(ii) Numbers	. '000	1,20	1,54	••	1,16	_	95	90		
(ii) Membership	. lakhs	4,20	3,70		4,79	_	5,41	7,01	• • •	•••
22. Agricultural Cred										••
Medium terms	nd Rs. crores	750-0	761 · 7	_	1,271-7	1,487-0	1,628.7	3,450.0	2,475.0	2,425.(
(ii) Long terms (lo outstanding)	an s		146.7	_	237-8	320∙6		2,150·0(d		450∙0

See also foot note on page 654 ante.

⁽c) For Jute and Mesta both.

⁽d) Cummulative.

N.F.-Not Fixed.

Table 251—Principal Targets and Achieventments—contd.

				First I	Plan	Seco	nd Plan	Thi	rd Plan
	teene-	T T i.4	-	(19	\$1-56)	(19:	56-61)	(1	961-66)
	Items	Unit	_	Targets	Achieve- ments	Targets	Achieve- ments	Targets	Achieve ments
			(1950-51)	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
	1	2	3	4	5	6	7	8	9
Irrigo	ation by Crops								
23.	Food crops, total	lakh hectares	2,04		2,31	2,83	2,51		2,76
	(i) Food grain, total	. ,,	1,83		2,06	2,55	2,21	_	2,40
	(ii) Sugarcane	9.9	12		13	14	17		20
	(iii) Other food crops .	,,,	9	_	12	15	14		15
24.	Non-food crops, total .	9.9	22		26	32	29	_	33
	(i) Cotton	9.9	5		8	10	10	_	13
	(ii) Other non-food crops .	3 3	17	-	. 17	22	19		21
25.	Net area irrigated .	, ,,	2,09		2,28	2,75	2,47	3,64	2,63
26.	Gross area irrigated	,,	2,26	-	2,56	3,16	2,80	-	3,09
Powe	r								
27.	(i) Installed capacity	lakh KW	23(a)	36	34(b)	69	56	1,27	1,02
	(ii) Energy generated .	crore KWH	751·4(a)	- 1	,187·2(b)	2,200.0		4,500.0	3,682.5
28.	Towns and villages electrified by population ranges ¹	Total no. ac- cording to 1961 Census			₩ #		•		·
	Over 1,00,000	107	101		104		106		107
	50,000 to 1,00,000	139	114	a-wared	136		138		139
	10,000 to 49,999	2,114	700		1,200		1,790		1,980
	Up to 9,999	5,67,217	3,160	-	7,388		21,950	· —	45,539
	Total	5,69,577	4,075		8,828		23,984		47,765
							-		
				y 3					
29.	Irrigation pumpsets/tube- wells, energised	Nos.	21,008	Hai	56,053		1,98,8 94		5,12,731
	· ·								•
Minir	1g								
	Coal (Including lignite)	lakh tonnes	3,28	3,96	3,99	6,10	5,55	9,86	7,03
31.	iron ore ²	,,	31	41	44	1,27	1,10	3,25	1,81
32.	Manganese ore ⁸	,,	9		16	20	14	20	16
33.	Limestone ³	,,	29		75	2,37	1,29	3,03	2,00
	Gypsum	,,	2	_	7	20	10	21	12
	Bauxite	'000 tonnes	65	1-98449	91	1,78	3,87	4,57	7,07
33.	Dauxito	200 tomino	~~		7.	-,,,	2,07	7,51	7,07

Note.—A dash(—) indicates that target was not fixed.

^{1.} The achievement figures are not actual achievement during the plan periods, but refer to the cummulative achievement upto the end of March of the concerned fiscal year

^{2.} Exclude production in Goa upto 1969-70

^{3.} Figures refer to calendar year.

⁽a) Relate to calendar year 1950.

⁽b) Relate to calendar year 1955.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—contd.

Yanna	T I:4		Fourth (1969-1			h Plan 4-1978)	Annual I (1978-86			Sixth Pla: 80-1985)	
Items	Unit	•	Targets	Achiev ments	e- Targe	ts Achieve ments	- Targets	Achieve- ments	Targets	Targets	Achieve ments
		. (1	973-74)	(1973-	74)(1977-	78)(1977-7	8)(1979-80)	(1979-80)(1984-85)	(1983-84)	(1983-84
1	2	10		11	12	13	14	15	16	17	18
Irrigation by crops											
23. Food crops, total	lakh hectares	••	3,5	53	, · ·	4,03		••	• •	••	••
(i) Food grains total	,,		3,1	.2	••	3,52		• •			
(ii) Sugarcane	,,		2	22	* *	26	• •	* * *		••	•••
(iii) Other food crops .	,,		2	.0		24					
24. Non-food crops,				8		55			•	• •	••
(i) Cotton .	2 2			7		21			• • • • • • • • • • • • • • • • • • • •	••	••
(ii) Other non-				31		34				• • •	••
food crops 25. Net area irri-	9 9		1225	91	••	34	••	• •	••	••	• •
gated	3 3		3,2	26		3,66					
26. Gross area irrigated	9 3		4,0)3	••	4,60				••	••
Power											
27. (i) Installed Capacity.	lakh KW	2,32	1,8	35	2,70	2,60	3,18	3,06	4,51	4,17	
(ii) Energy generated.	crores KWH	7,200.0	7,279	6	10,500	9,908	11,700	* *		••	•••
28. Towns and vil- lages electri- fied by popula- tion ranges	Total no.										
Over, 1.00,000	151		1:	51	151	151	151	9.0	151		
50,000 to	219		21	19	219	219	219		210		••
1,00,000 10,000 to 49,999	2,998	• •	2,8		2,998	2,998	2,998		219 2,998	• •	• •
Upto 9,999	5,75,694	• • •	1,56,6		20,000	2,16,898	2,58,000		2,770	••	
TOTAL	5,79,062		1,59,84	19 22	2,33,68	2,20,266	2,61,368	b 4	••		
29. Irrigation pump- sets/tubewells											
energised .	nos.	••	24,41,6	02 33,	,00,000	33,09,246	36,38,775	••	٠.	•	• •
Mining											
30. Coal (including lignite)	lakh tonnes	9,35	8,	19	12,85	10,10	11,62	10,40	17,30	14,89	14.4
31. Iron ore(2) .	,,	5,14	3,	57	5,60	4,09	4,10	3,97	6,00	4,20	14,4
32. Manganese ore() ,,			• •			••		-,,,,		- ,-
33. Lime stone(8).	,,,						••		••	••	• •
34. Gypsum(*) .	,,			• •				4.	••	••	• •
35. Bauxite(8) .	*000 tonne				••		••		••	••	••
								•••	••	• •	

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—contd.

			First	Plan	Second	i Plan	Third	Plan
Items	Unit		1951	-56	1956	i-61	1961	-66
Hems.	Onit		Targets	Achieve- ments	Targets	Achieve- ments	Targets	Achieve ments
		(1950-51)	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66
1	2	3	4	5	6	7	8	9
Industrial Production								
Metallurgical Industries								
36. Iron and steel								
(i) Steel ingotes • •	lakh tonnes	15	#** **********************************	17		34	92	65
(ii) Finished steel	17	10	17	13	44	24	68	45
(iii) Pig iron for sale.	• ,,	4	-	4		11	15	12
37. Aluminium	'000 tonnes	4.0	12-2	7.4	25.4	18.3	80.0	62.1
Mechanical Engg. Industries(1)								
38. Industrial machinery(1)								
(i) Cotton textile ma-	201			MO.				
chinery	Rs. crores	••	NU TA	4	17	10(a)	20	22
(ii) Cement machinery .	>>			0·3(a)	2	0.6(a)	4	5
(iii) Sugar machinery	>>			0.2	2	4	14	8
(vi) Jute mill machinery.	99	••		• •	2	2	2	4
(v) Paper machinery	77	••		**	4	0·2(a)	7	2
(vi) Steam boilers	27	0.3		0.0		0·5(a)	25	
(vii) Machine tools .	2.9	0.3		0.8	3	7		
(viii) Coal mining machinery	'000 tonnes		_		-	••	20	5
39. Structural fabrication .								
(i) For Rly. wagons	'000 tonnes		-)		977		
(ii) Others				2,03	5,08	32(a) }	10,16	• •
• •	77					ر		
40. Railway rolling stock and components								
(i) Locomotives			ten (1)					
(a) Steam · · ·	Nos.	7	438(b)	179	400	272	1,191(b)	205
(b) Diesel · · ·	77						115(b)	39
(c) Electric	"		00.00	40.0(1)			164(b)	32
(ii) Wagons .	'000 Nos.	2.9	30·0(b)	42·0(b)	2.5	69·1(b)	117·1(b)	33.5
(iii) Passenger coaches .	Nos.	479	4,380(b)	4,384(b)	2,300	7,332(b)	7,879(b)	1,400

Notes.—A dash(—) indicates that target was not fixed.

⁽¹⁾ Capacity for engineering industries is estimated on the basis of double shift operation.

⁽a) Figures relate to calendar years.

⁽b) Relates to five year period.

Table 251—Principal Targets and Achievements—contd.

			Fourth 1	Plan	Fifth P	lan	Annual	Plans		Sixth Pla	ın
			(1969-	74)	(197	4-79)	(19	78-80)		(1980-85	j)
ν.		T T 10	Targets Ac	hieve-	Targets A	chieve- ments	Targets	Achieve- ments	Targets	Targets	Achieve
Items		Unit	(1973- 74)	(1973- 74)			(1979- 80)	(1979- 80)	(1984- 85)	(1983- 84)	(1983- 84)
1		2	10	11	12	. 13	3 14	15	16	17	18
ndustrial Production											-
Metallurgical Industries											
36. Iron and Steel											
(i) Steel ingots		lakh tonnes	1,08	58	1,13.2	97.8	93.5@	98.0	,24-5@	95·9@	79.2@
(ii) Finished steel		,,	81	45	88.0	66.7	74.0 @	59.0	97.1@	.,	
(iii) Pig iron for sale	٠	99	38		25.0		17.0	• •	15.2	14.7@	14.1@
37. Aluminium .		'000 tonnes	2,20.0	1,47.9	3,10	1,80	2,40	1,94	3,00	2,50	2,20
Mechanical Engg. Industries	(1)										
38. Industrial machinery	(1)										
(i) Cotton textile Machinery(2)		Rs. crores	45	46	130	·	210	* *	295	390	272
(ii) Cement machine	гу	99	19	8	15		40	* *	60	53	45
(iii) Sugar machiner	У	>>	21	22	40		37	***	70	35	49
(iv) Jute mill machin		у ",				_	- American		_	••	••
(v) Paper and pulp machinery		,,	14		28		28		42	42	24
(vi) Steam boilers		37		V 14			(www.work	-	_	••	••
(vii) Machine tools (organised sector	or)	39	65	67	130		138		250	317	272
(viii) Coal mining machinery	a- •	'000 tonnes	20.0							••	
39. Structural fabrication	n										
(i) For Rly Wagons		'000 tonnes)								
(ii) Others .		'000 tonnes	}			••	• •	• •	• •	••	••
40. Railway rolling stock	k &	:									
(i) Locomotives											
(a) Steam .	•	Nos.	161(b)				9.0	• •	••		
(b) Diesel .		,,,	758(b)		160		150	• •	210	113	132
(c) Electric.		"	340(b)	• •	70	••	63	• •	87	56	47
(ii) Wagon (in terms 4 wheelers).	of	'000 Nos.	1,015(b)								
(iii) Passenger coach		Nos.	7,236(b)						•••	••	••

Please See notes on page 658 ante.

[@] Refers to integrated plants.

⁽²⁾ Including accessories.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—contd.

				First l	Plan	Second	i Plan	Thir	d Plan
	Items	Unit		(1951-	56)	(195	6-61)	(196	1-66)
	nems	Omt		Targets	Achieve- ments	Targets	Achieve- ments	Targets	Achieve- ments
			(1950-51)	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
	1	2	3	4	5	6	7	8	9
41.	Automobile and ancil-								
	lary industries—	,000 Nos.			11	٦	19(a)	30	25
	(i) Passenger cars .	}	16	30	10	57	28	60	35
	(ii) Commercial vehicles (iii) Jeeps & Station	,,			5		5(a)	10	10
	wagons etc.	,				-			
	(iv) Motorcycles & sco-								
	oters (2)	23	. 7	_	0.9(a)	11	19	50	41
42.	Ball and roller bearings	lakh Nos.	0.8	12	9	24	32	1,50(e)	83
43.	Agricultural implements and machinery								
•	(i) Power driven pumps	'000 Nos.	35	8085	37	86	1,09	1,50	2,44
	(ii) Diesel engines (stationary)	> >	6	50	10	21 to 22	45	66	93
	(iii) Tractors	,,	_	_	-	3	_	10	6
44	Bicycles	lakh Nos.	1	5	5	12.5(c)	10.7	20(f)	16
	Sewing machines .	'000 nos.	33	92	1,11	300(d)	3,03	,00(g)	4,30
		000 11031			-,	000(4)	2,02	,00(g)	7,50
46.	Ship Building Hindustan Shipyard	'000 GRT	_		50(b)	90(b)	10	50 to 60	26
	rical Engineering Indus- es(1)								
47.	Electric transformers (33 KVA and below)	Lakh KVA	2	4	6	14	14	35	45
48.	Electric motors (200 h.p. and below)	lakh h.p.	1	5	5	6	7	25(h)	18
49.	Electric fans	lakh nos.	2	3	3	6	11	25	14
	Radio receivers	'000 nos.	54	3,50	1,02	3,00	2,82	8,00	6,06
	Heavy electrical equip- ment in the public sector	Rs. crores	_	_	_	-	0.2	33	8

⁽¹⁾ Capacity for engineering industries is estimated on the basis of double shift operation.

⁽³⁾ Including three-wheelers and mopeds.

⁽a) Figures relate to calendar years.

⁽b) Relates to five year period.

⁽c) Includes 2.5 lakh cycles to be produced by the Small Scale Sector.

⁽d) Includes 80,000 domestic sewing machines to be produced by Small Scale Sector.

⁽e) By working the capacity on three shift basis.

⁽f) An additional 5 takh bicycles to be produced in the small scale sector.

⁽g) An additional 1,50,000 sewing machines to be produced in the small scale sector.

⁽h) Figures for 300 h.p. and below.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—contd.

		Fourth P	lan	Fifth Pla	n	Annua!	Plans	Six	th Plan	
	W = 1,	(1969—7	——— 4)	(1974—7	9)	1978-	80		1980-85	
Items	Unit	Targets Ac	hieve-		chieve- nents	Targets	Achieve- ments	Targets	Targets	Achieve ments
		(1973 - 74)	(1973 74)		(1977- 78)			(1984- 85)	· (1983 84)	- (1983- 84)
1	2	10	11	12	13	14	15	16	17	18
41. Automobile and ancil- lary industries—				,					-	
(i) Passenger cars .	'000 Nos.			32		35		48	45	47
(ii) Commercial vehicles	,,	85	43	60	36	60	58	1,05	95	88
(iii) Jeeps & Station wagons etc	9 9		• •	••						
(iv) Motorcycle & Scoo- ters(*)	, ,	210	124	3,20		3,25		5,00	7,30	7,84
42. Balland roller bearings.	lakh Nos.	2,00		3,40		3,50	* *	6,40	4,20	4,08
43. Agricultural implements and machinery										
(i) Power driven pump	ooo,	4,50	3,39		3,46	* *	3,58	••	••	••
(ii) Diesel engine (stationary) (iii) Tractors	,,	2,00	1,38	 55	1,34	58	1,47	1,00	 70	 76
44. Bicycles	lakh	32	26	30	32	42	: 38	60	56	. 58
	nos.									
45. Sewing machines	nos.	6,00	2,57	4,15	3,66	2,50	3,85	4,70	3,50	3,41
46. Ship Building Hindustan Shipyard	'000 GRT	53		1,30		70	**************************************	1,40	1,20	73
Electrical Engineering Indus- tries(1)										
47. Electric transformers (33 KVA and below).	lakh KVA	55	1,24		• •		:		••	••
48. Electric motors (200 h.p. and below)	lakh h.p.	27	32	11.						
49. Electric fans	lakh Nos.	30	21	25	34	43	39	66	. 46	47
50. Radio receivers	'000 Nos.	38,00	17,65	••	18,81		19,58	٠.	••	••
51. Heavy electrical equipments in the public sector.	Rs.						: · · ·	••	••	••

Please also see foot-note (1) & (2) on page 660 ante.

Table 251—Principal Targets and Achievements—contd.

		F	First Plan (1951-56) S e	cond Plan ((1956-61) T	hird Plan	(1961-66)
Ye	** ***		Targes	Achieve- ments	Targets	Achieve- ments	Targets	Acheieve ments
Items	Unit	(1950-51)	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
1 `	2	3	4	5	6	7	8	9
Chemicals and Allied Industrie	?S ;							
52. Fertilisers								
(i) Nitrogenous (in terr	ms							
of nitrogen) .	. '000 tonnes	9	91	80	2,95	1,01	8,00	2,33
(ii) Phosphatic (in terms			• •					
of $p_2 O_5$)	, ,,	9	30	12	1,22	52	4,00	1,11
53. Heavy chemicals								
(i) Sulphuric acid.	, ,,	1,01	2,03	1,67	4,78	3,68	15,00	6,62
(ii) Soda ash	• ,,	46	79	82	2,34	1,52	4,50	3,31
(iii) Caustic soda .		12	34	36	1,37	1,01	3,40	2,18
54. Drugs, pharmaceutica & pesticides—	1s							
(i) Sulpha drugs .	. tonnes	-	1,82	84(a)	4,49	1,47(a)	1,000	2,34
(ii) Penicillin	. MMU		5	7	40	40(a)	120	98
(iii) Streptomycin .	. tonnes		Between .	201-	18	_	150	90
(iv) D.D.T	٠ ,,		711	289	2,845	2,831	2,800	2,680
55. Rubber manufacture-	- 10							
(i) Automobile tyres	· lakh Nos.		_	9	15	14	45	23
(ii) Bicycle tyres .	* 59			58	1,18	1,12	3,09	1,84
56. Paper and paper board	is '000 tonnes	1,16	2,03	1,90	3,56	3,50	7,00	5,58
Newsprint	. '000 tonnes	_	27	4	61	23	1,20	-,00
57. Cement	. lakh tonnes	27	49	47	1,32	80	1,30	1,08
58. Petroleum products-								
(i) Processed	. lakh tonnes		40,90(b)	37	44	58	99	ገ 94
(ii) Lubricating oils	. '000 tonnes						1,00	-
Textile Industry :—								
59. Cotton—								
(i) Yarn	. Crore kgs.	53	74	74	88	80	102	91
(ii) Cloth (mill made)	. Crore metres	340	430	466	489	465	530	440
60. Jute	. '000 tonnes	8,37	12,19	10,71	12,19	10,71	13,00	13,06

Note.—A dash (—) indicates that target was not fixed.

⁽a) Figures relate to calendar year.

⁽b) Liquid petroleum products in lakh gallons.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—contd.

•		Fourth (1969-		Fifth (1974-		Annua (1978–			xth Plan 980–85)	
Items	Unit	Targets	Achieve- ments	Targets	Achieve- ments	Targets	Achieve- ments	Targets	Targets A	Achieve- ments
		(1973-74)	(1973-74)	(1977-78)	(1977-78)	(1979-80)	(1979-80)	(1 984-85)	(1983-84)	(1983-84
l	2	10	11	12	13	14	15	1'6	17	18
Chemical and Allied Industries:										
52. Fertilisers										
(i) Nitrogenous (in terms		,								
	'000 tonnes	25,00	10,58	29,00	20,23	26,00	22,68	42,00	38,00	34,85
(ii) Phosphatic (in terms of P ₂ O ₅)	,,	9,00	3,19	7,70	6,47	8,50	7,56	14,00	11,00	10,48
53. Heavy Chemicals										
(i) Sulphuric acid	,,	25,00	13,43	27,00	20,56	23,00	21,91	36,00		
(ii) Soda ash	,,	5,50	4,80	7,10	5,72	6,25	5,42	8,50	6,30	7,80
(iii) Caustic soda	55	5,00	4,19	6,10	5,24	6,38	3,46	8,50	7,10	6,47
 Drugs, Pharmaceuticals and pesticides. 	- 79									
(i) Sulpha drugs	tonnes)			1,750					• •	••
(ii) Penicillin	MMU	25,00(c))	520	317	383	306		••	••
(iii) Streptomycin .	tonnes	1947		400	216	252	209		• •	••
(iv) D.D.T. · · · '(000 tonnes J		**	4		4		10	8	6
55. Rubber manufactures										
(i) Automobile tyres .	lakh nos.	60	47	80	51	75	61	1,15	100	98
(ii) Bicycle tyres	9.9	3,50	2,40	3,00	2,85	4,20	2,99	3,40	2,90	3 ,29
56. Paper and paper boards										
total	000 tonnes	8,50	7,76	10,50	9,39	11,50	10.09	15,00	14,00	12,50
Newsprint	'000 tonnes	1,50		80		60		1,50	1,80	1,76
57. Cement	lakh tonnes	1,80	1,47	2,08	1,94	2,20	1,76	3,45	2,80	2,71
58. Petroleum products (1) .	million ton	nes 26	20	27		27	9. *	35	32	33
Textile Industry :										
59. Cotton										
(i) Yarn (2)	Crore kgs	115	100	115	106	102	118	142	133	134
(ii) Cloth (mill made)	Crore met	res 510	408	480		430	0, 4	490	435	393
60. Jute	'000 tonnes	14.00	10,74	12,80	10,65	12,00	13,38	15,00	13,00	11.00

C-Rs. million.

⁽¹⁾ Including lubricants.

⁽²⁾ Include blended.

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Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—contd.

			First Plan	(1 9 51-56) S	econd Plan	(1956-61)	Third Plan	1 (1961-66)
Items	Unit	1950-51	Targets	Achieve- ments	Targets	Achieve- ments	Targets	Achieve- ments
		•	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
1	2	3	4	5	6	7	8	9
61. Rayon and staple fibre								,,,
(i) Rayon filament .	lakh kgs.	2	1,00	73	3,08	2,17	6,35	3,62
(ii) Staple fibre	,,	••	51	62	1,45	2,21	3,40	3,83
(iii) Chemical pulp	'000 tonnes		_		30,5	_	91,4	-
62. Woollen manufactures								
(i) Woollen & worsted								
yarn	lakh kgs.	83	1,13	98	1,22	1,26	2,36	1,69
(ii) Woollen cloth	lakh metres	_		1,37	1,83	1,40	3,20	92
(iii) Wool tops	lakh kgs.	• •		_	41		1,43	46
Timber Industries :								
63. Matches	lakh gross boxes	2,70	3,53	3,09	3,50(a)	3,39	5,00	5,23
Food Industries:	lakh tonnes	11	1.5	17	23	27	2.5	
64. Sugar (1)			15			27	35	35
65. Vanaspati	'000 tonnes	1,70	3,05	2,80	4,06	3,40	5,00	4,01
Transport and Communications								
66. Railways—Government								
(i) Passenger train kilo-	1 1 1	4604		40.60				
metre .	lakh	16,34		18,68	_	20,51	_	23,14
(ii) Frieght traffic (tonnes originating)	lakh tonnes	9,30	10 AAAA	11,59	16,46	15,62	24,89	20.30
(iii) Route Kilometres (*)	'000 kilo- metres	53, 6		55.0	56.2	56, 2	58.3	20,30 58,4
(iv) Rolling stock on line								
(a) Locomotives	'000 nos.	8.2	-	9.2	10.2	10.6	11.9	11.7
(b) Coaches (s)	**	19.6	_	23, 3	28.7	28.4	33.0	
(c) Wagons (3)	,,	2,05,6	Malicalli	2,40.8	3,49.4	3,07.9	4,41.8(
(v) Rolling stock pro- curement.				21.3			, =, =(, ,,,,,,,,
(a) Locomotives .	9 9		_	1.6(b)	2,4(b)	2,2(b)	1.8(b) 1.86(b)
(b) Coaches	7 9			4.8(b)	11.6(b)	7.7(b)		
(c) Wagons	,,		_	61.3(b)	107, 2(b)		•) 1,44, 8(b

Note.—A dash (-) indicates that target was not fixed.

⁽¹⁾ Relates to crop year November to October upto 1966-67 and from 1967-68 it is October-September.

⁽³⁾ Achievement figures include worked lines.

⁽³⁾ Counting each vehicle/wagon as one unit irrespective of its size or capacity.

⁽a) Includes small scale sector.

⁽b) Figures are for the year five period.

⁽c) In terms of 4-wheelers.

Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—contd.

¥6	Unit	Fourth (1969			n Plan 4–79)	Annua (197	l Plan 880)		xth Plan 980-85)	
Item	Onn	Tar ge ts A	chieve- 7	Targets A	Achieve- ments	Targets	Achieve- ments	Targets	Targets	Achieve- ments
	((1973-74)	(1973-74)	(1977-78)	(1977-78)	(1979-80)	(1979-80)	(1984-85)	(1983-84)(1983-84
1	2	10	11	12	13	14	15	16	17	18
61. Rayon and staple fibre										
(i) Rayon filament .	lakh kgs.	6,40	_	_	_	_		-	•••	••
(ii) Staple fibre	,,	9,00	_		_	-	_	_	••	• •
(iii) Chemical pulp	'000 tonne	es —	_	_	_	_	-		••	••
62. Woollen manufactures										
(i) Woollen & worsted										
уатп	lakh kgs.	_	-		-	********	-		••	••
(ii) Woollen Cloth	lakh metre	es 200	-			_		-	••	••
(iii) Wool tops	lakh kgs.	-	_		evi.			_	••	••
Timber Industries:										
63. Matches	lakh gross boxes		-	-	345	_	-	-	••	••
Food Industries						•				
64. Sugar (1)	lakh tonne	es 47	39	54	65	62	38	76	72	60
65. Vanaspati	'000 tonne	s 6,25	4,49	6,10	5,72	7,00	6,26	9,00	9,50	9,00
Transport and Communications										
66. Railway-Government										
(i) Passenger train kilo-			02.42		00.01		0.3.00			
metre	lakh	-	23,43	_	28,81		23,98	_	-	27,43
(ii) Freight Traffic (tonnes	lakh	24.05	10.40		22 72		01.70			25,80
originating)	tonnes	24,05	18,49		23,73	_	21,78		_	26,40
(iii) Route kilometres(2) .	'000 kms.	-	60.2		60.7		60.9	_	-	61.5
(iv) Rolling stock on line										
(a) Locomotives	'000 nos.	_	11.1	_	11.1	_	11.1		_	10.2
(b) Coaches (3)	9.9		36.4	_	- 37.2	_	38.3	_	_	37.9
(c) Wagons (3).	11	• •	3,88.4	-	4,00.0	_	4,05.2	****	-	3,74.8
(v) Rolling stock procure- ment.										
(a) Locomotive	**	2.06	0.21	-	0.46		()0,80		_	0.44
(b) Coaches	, ,	9, 28	1.3		0.4		0,6			2.11
(c) Wagons	,,	1,32.83	13.0		2.3	-	3, 3	_	_	()2,12

See also footnotes on page 664 ante.

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Table 251—PRINCIPAL TARGETS AND ACHIEVEMENTS—contd.

			First Plan	(1951-56)	Second Plai	a(1956-61)	Third Plan	1 (1961-66)
Items	Unit		Targets	Achieve- ments	Targets	Achieve- ments	Targets	Achieve- ments
· ·		1950-51	(1955-56)	(1955-56)	(1960-61)	(1960-61)	(1965-66)	(1965-66)
1	2	3	4	5	6	7	8	9
67. Roads and Road Transport,								
(i) Surfaced roads in- cluding national highways.	'000 kms,	1,57	ands.	2,09	2,29	2,63	_	3,43
(ii) Commercial vehicles on roads (1)	'000 nos.	1,16		1,66	_	2,24	_	3,32
68. Shipping, Total	'000 GRT	3,91	6,00	4,80	9,02	8,58	13,25	15,40
(i) Coastal	11	2,17	3,15	2,40	4,36	3,14	.,	3,23
(ii) Overseas .	.,	1,74	2,85	2,40	4,66	5,44	••	12,17
Ports and Harbours'								
69. Handling capacity (major ports) (3)	crore tonnes	2,0	-	2, 5	-	4, û	***	5,42
Posts and Telegraphs 70. Post offices (Urban &	'000 nos.	36	초델:	55	75	77	1,00	07
rural)		3,6	433111	5, 3		7.1	9.1	97 8.8
71. Telegraph offices • • • 72. Number of telephones •	**	1,68		2,78	4,58	4,61	7.61	8,57
Social Service (Education)	**			W.	.,	,,,,	.,	9 (
73. Schooling facilities for children in different age groups—								
(i) Primary (6—11) en- rolment • • •	lakh	1,91,5	_	2,51.7	3,29,1	3,49.9	5,02.9	5,04,7
(ii) Middle (11—14) en-	••	31.2		42,9	55,9	67. 0	1,01.6	1,05.3
(iii) Secondary (14—17) enrolement(1)	• •	12,6	_	19, 8	27.5	30.3	46,1	50, 4
74. University education (2)								
(1) University stage (17— 23) enrolement (2)	1000	3,25	_	5,36	to samp	7,42	13,00	12,40
75. Institutions								
(i) Primary schools in- cluding Jr. basic	'000	2,09.7		2,78, 1	3,30.9	3,30,4	4,05,7	3,91.1
(ii) Middle schools includ- ing senior basic	,,	13,6		21.7	25, 2	49.7	58.3	75.8
(iii) High/Higher secondar schools		7. 3		10,8	13.7	17.3	22, 8	27, 5

Note.—A dash (—) indicates that target was not fixed.

⁽¹⁾ Includes enrolements in classes XI and XII in U. P. which are affiliated to U. P. Board.

⁽²⁾ Arts, Science and Commerce only.

⁽³⁾ Data for the period 1950-51 to 1960-61 exclude [Marmugao.

⁽⁴⁾ Date relate to registered Buses and trucks (taxed/tax exempted),

FIVE YEAR PLANS

Table 251-Principal Targets and Achievements-contd.

Itama	T Inia		rth Plan 69-74)		th Plan 974-78)		al Plan 78-80)		ixth Plan 980-85)	
Items	Unit	Targets A	Achieve- ments	Target	Achieve- ments	Targets	Achieve-	Targets	Targets	Achieve- ments
		(1973-74)(1973-74)(1 977- 78	8)(1 977- 78) (P)	(1979-80	0)(1979-80) (P)	(1984-85)(1983-84)(1983-84)
1	2	10	11	12	2 13	14	15	16	17	18
67. Roads and Road Transport.								-		
(i) Surfaced roads includ- ing national highways	'000 km.	4,50	4,99		5,96	••	6,48	•	••	••
(ii) Commercial vehicles	'000 nos.		4,28		5,27	• •	6,12			
68. Shipping, Total	'000 GRT	35,00	30,90	70.	53,84	_	55,44	75,00	•	••
(i) Coastal · · ·	,,	4,00	2,56	_	4,06	_	2,49	5,00	••	••
(ii) Overseas	**	31,00	28,34	_	49,78	_	52,95	70,00	••	••
Ports and harbours:										
69. Handling capacity (major	crore									
ports) (3)	tonnes	7.7	6, 2		6, 6	-	10.13	13,6	-	11.05
Posts and Telegraphs										
70. Post offices (urban & rural)	'000 nos.	1,19	1,18	1.24	1,25	_	1,37	1,45	••	••
71. Telegraph offices	11	13	12.5	15.9	18.0	_	26.2	44.3	••	••
72. Number of telephones •	9.9	17,84	16,37	22,96	22,47		26,15	43,44	••	••
Social Services (Education)										
73. Schooling facilities for children in different age groups.										
(i) Primary (6-11) enrolment	akh	6,85.8	6,31.9	7,14.9	6,50.6	7,55.0	7,09,4	8,26.3 (b)	••	••
(ii) Middle (11—14) enrol- ment	**	1,81.0	1,46.9	1,85.3	1,81.5	2,12.0	1,87,0	2,58.4 (b)	••	••
(iii) Secondary (14-17) en- rolement (1) • •	**	96.9	74.8		94.3	_	93.6	_	••	••
74. University Education (2)										
(i) University stage (17-23)	1000	26,00	30,00	• •	• •	• •	• •	••	••	••
75. Institutions (a) Schools—										
(i) Primary schools including Jr. basic	'000	••	4,29.89	_	4,62,57	_	4,78, 25	_	••	••
(ii) Middle schools including Senior	-								•••	••
basic (iii) High/Higher se-	**	••	97.36	_	1,10.04	_	1,14.72	_	••	••
condary schools.	**	••	40.13	_	45.5		46, 04	-	••	••

Please see foot-note (1) to (4) on page 666 ante.

⁽b) Additional.

FIVE YEAR PLANS

Table 251—Principal Targets and Achievements—contd.

		_	First Plan	(1951-56) S	econd Plan	(1956-61)	Third Plan	1 (1961-66)
Item	Unit	1950-51	Targets	Achieve- ments	Targets	Achieve- ments	Targets	Achieve- ments
			(1955-56)	(1955-56)	(1960-61)	(1960-61) (1965-66)	(1965-66)
1	2	3	4	5	6	7	8	9
(b) Colleges								
(i) Arts, Science & Commerce colleges.	nos.	548		738		1,009		1,600
(ii) Universities	y y	2.7	~	32		45		64
76. Teachers Training Institu-								
(i) Teacher training schools	#3	782		_930	1,161	1,138	_	. 601
(ii) Teacher training colleges	**	53		107	137	478	312	1,272
77. Technical Education								
(a) Degree courses—		49		65	72	102	119	138
(i) Institutions (ii) Admission capa-	* *						113	
city	9.5	4,720	e	5,890	6,947	13,820	19,137	24,700
(iii) Out-turn • •	9 ¥	2,200	pro se	4,020	6,280	5,700	12,000	10,280
(b) Diploma courses—		n.e.						
(i) Institutions	5.9	86		114	124	195	289	274
(ii) Admission capa- city	**	5,900	-	10,480	11,997	25,800	59,000	48,050
(iii) Out-turn	2)	2,480	ulij li spene	4,500	8,450	8,000	19,000	17,700
Health								
78. Hospital and Dispensa-								
ties beds • • •	'000	1,13	-	1,25	1,55	1,86	2,40	2,40
79. Primary health centres.	nos.		_	725	3,725	2,565	5,000	4,631
80. Medical Education-								
(i) Medicai colleges .	9 7	30	-	42	53	57	75	87
(ii) Annual admission .	'000	2,5	rend	3,5	4.7	5, 8	8.0	10.5
81. Training Programme								
(i) Doctor (1)	9.3	56	and the same	65	70	70	81	86
(ii) Nurses (1)	9.9	17	-	18.5	31	27	45	45
(iii) Health visitors (1)	nos.	521		1,031	2,500	2,764	3,500	• •
82. Family Planning Centres								
(i) Rural (2)	"			21	2,000	1,379	6,100	10,757(a)
(ii) Urban	,,	_	_	126	500(b)	757	2,100	1,381
Housing								
83. Subsidised industrial housing	' 000	_	-	42, 2(a)	64, 3(a)	61.7(a)	73. 0(a)	13.1
84. Low income group								1.7.1
housing	27	d. enterty		4.4(a)	60,0(a)	35.1 (a)	75.09(a)	6.4
85. Village housing	,,				47.0(a)	4.5	1,25.09(a)	8.1

Note.—A dash (-) indicates that target was not fixed.

⁽¹⁾ In practice or in service after allowing attribution due to death, requirements etc.

⁽²⁾ Includes rural sub-centres.

⁽a) For the Five year period.

⁽b) Additional.

Table 251—Principal Targets and Achievements—concld.

t	** '.		h Pian 9-74)	Fifth (1974	Plan 1–78)		ial Plan 78-80)	;	Sixth Pla (1980-85	in 5)
ltem .	Unit	Targets A	Achieve- ments	Targets A	chieve- ments	Targets	Achieve- ments	Targets	Targets	Achieve- ments
		(1973-74)	(1973-74)	(1977-78)((1 977 -78))(1979-80))(1979-80 (P))(1984-85	5)(1983-84)(1983-84
ı	2	10	11	12	13	14	15	16	17	18
(b) Colleges—										
(i) Arts, Science & Commerce Col-										
leges	nos.	* *	3,243		3,229		3,336		• •	• •
(ii) Universities .	9.9	• •	94	_	105		108		• •	• •
76. Teacher Training Institutions.										
(i) Teacher training schools	91	• •		-	998	-	859	-	•••	••
(ii) Teacher training colleges	**	• •	••	_	335		501		••	••
77. Technical Education (a) Degree courses										
(i) Institutions .	* 1		141	_	108	-	107	_	••	
(ii) Admission capa-										
city	• •	* •	21,242		**		28,992		• •	• •
(iii) Out-turn	9 9	••	16,342	-	••		13,998		••	••
(b) Diploma courses (i) Institutions (ii) Admission capa-	9.7	••	323	-	297		295		••	
city	1 9	• •	46,746			-	48,636		••	
(iii) Out-turn -	1.7		14,879	_		Name and Address of the Owner, where the Owner, where the Owner, where the Owner, where the Owner, where the Owner, where the Owner, where the Owner, where the Owner, where the Owner, where the Owner, where the Owner, where the Owner, where the Owner, where the Owner, where the Owner, where the Owner, where the Owner, where the Owner, where the Owner, which is the	30,733		• • • • • • • • • • • • • • • • • • • •	•••
Health							, -		•	••
78. Hospitals and Dispen-										
	000 nos.	2,82	2,82	3,22	3,14	3,42	3,32		3,82	• •
79. Primary health centres . 1	105.	5,472	5,283	• •	5,400	5,499	5,484	6,000	=	
80. Medical Education										
(i) Medical colleges	• •	103	105	106	106	106	106			
	000 nos.	13.0	12.5	13.0	12.5	13.0	11.0		13, 0	٠.
81. Training Programmes									,	••
(i) Doctors (i)		1,38	1,38	1,76	1,70	1,96	1,87			
(ii) Nurses (1)	11	88	88	1,23	1,08	1,39	1,17		1,74	••
	ios.	7,000	••		.,		7917	_	1,74	••
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		• •	• • •	• • •	••	••	••	••
82. Family Planning Centres		37.003	10 170							
(i) Rural (2).	**	37,002		••	••	••	••	• •	• •	• •
(ii) Urban	1:	1,856	1,952	••	••	• •	• •	• •	• •	• •
Housing										
83. Subsidised industrial hou-										
sing*	UU	4.9	2.0		• •	••	••	• •	• •	2.1
84. Low income group housing	,,	4.7	4.0	• •	• •	••	••	••	• •	12 0
85. Village housing	91	••	4.7		• •	• •	• •			1.7

Please See footnote on page 668 ante.

^{*}This Scheme is now known as "Integrated/Subsidied housing scheme for industrial workers and economically weaker sections of community".





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